

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B26b_1.4MHz_ERP

Band: 26b / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	24.01	3.00	24.86	<=38.45	Pass
			2	24.06	3.00	24.91	<=38.45	Pass
			5	24.03	3.00	24.88	<=38.45	Pass
		3	0	24.05	3.00	24.90	<=38.45	Pass
			2	24.07	3.00	24.92	<=38.45	Pass
			3	24.04	3.00	24.89	<=38.45	Pass
		6	0	23.08	3.00	23.93	<=38.45	Pass
	836.5	1	0	24.16	3.00	25.01	<=38.45	Pass
			2	24.23	3.00	25.08	<=38.45	Pass
			5	24.19	3.00	25.04	<=38.45	Pass
		3	0	24.13	3.00	24.98	<=38.45	Pass
			2	24.22	3.00	25.07	<=38.45	Pass
			3	24.22	3.00	25.07	<=38.45	Pass
		6	0	23.29	3.00	24.14	<=38.45	Pass
	848.3	1	0	24.30	3.00	25.15	<=38.45	Pass
			2	24.37	3.00	25.22	<=38.45	Pass
			5	24.27	3.00	25.12	<=38.45	Pass
		3	0	24.31	3.00	25.16	<=38.45	Pass
			2	24.31	3.00	25.16	<=38.45	Pass
			3	24.26	3.00	25.11	<=38.45	Pass
		6	0	23.28	3.00	24.13	<=38.45	Pass
16QAM	824.7	1	0	22.50	3.00	23.35	<=38.45	Pass
			2	23.20	3.00	24.05	<=38.45	Pass
			5	23.15	3.00	24.00	<=38.45	Pass
		3	0	23.17	3.00	24.02	<=38.45	Pass
			2	23.06	3.00	23.91	<=38.45	Pass
			3	23.22	3.00	24.07	<=38.45	Pass
		6	0	22.08	3.00	22.93	<=38.45	Pass
	836.5	1	0	23.43	3.00	24.28	<=38.45	Pass
			2	23.45	3.00	24.30	<=38.45	Pass
			5	23.24	3.00	24.09	<=38.45	Pass
		3	0	23.23	3.00	24.08	<=38.45	Pass
			2	23.17	3.00	24.02	<=38.45	Pass
			3	23.21	3.00	24.06	<=38.45	Pass
		6	0	22.35	3.00	23.20	<=38.45	Pass
	848.3	1	0	23.64	3.00	24.49	<=38.45	Pass
			2	23.68	3.00	24.53	<=38.45	Pass
			5	23.44	3.00	24.29	<=38.45	Pass
		3	0	22.67	3.00	23.52	<=38.45	Pass
			2	23.34	3.00	24.19	<=38.45	Pass
			3	23.00	3.00	23.85	<=38.45	Pass
		6	0	22.09	3.00	22.94	<=38.45	Pass
64QAM	824.7	1	0	21.56	3.00	22.41	<=38.45	Pass
			2	22.10	3.00	22.95	<=38.45	Pass
			5	21.52	3.00	22.37	<=38.45	Pass
		3	0	22.17	3.00	23.02	<=38.45	Pass

	836.5	6	2	22.04	3.00	22.89	<=38.45	Pass		
			3	22.04	3.00	22.89	<=38.45	Pass		
			0	21.02	3.00	21.87	<=38.45	Pass		
		1	0	0	21.78	3.00	22.63	<=38.45	Pass	
				2	22.56	3.00	23.41	<=38.45	Pass	
				5	22.53	3.00	23.38	<=38.45	Pass	
			3	0	22.19	3.00	23.04	<=38.45	Pass	
				2	22.20	3.00	23.05	<=38.45	Pass	
				3	22.18	3.00	23.03	<=38.45	Pass	
	6			0	20.90	3.00	21.75	<=38.45	Pass	
	848.3	1	0	22.42	3.00	23.27	<=38.45	Pass		
			2	22.25	3.00	23.10	<=38.45	Pass		
			5	22.19	3.00	23.04	<=38.45	Pass		
		3	0	22.19	3.00	23.04	<=38.45	Pass		
			2	22.19	3.00	23.04	<=38.45	Pass		
			3	22.06	3.00	22.91	<=38.45	Pass		
		6	0	21.28	3.00	22.13	<=38.45	Pass		
		256QAM	824.7	1	0	18.77	3.00	19.62	<=38.45	Pass
					2	18.65	3.00	19.50	<=38.45	Pass
	5				19.09	3.00	19.94	<=38.45	Pass	
	3			0	19.22	3.00	20.07	<=38.45	Pass	
				2	19.08	3.00	19.93	<=38.45	Pass	
				3	19.11	3.00	19.96	<=38.45	Pass	
6				0	19.02	3.00	19.87	<=38.45	Pass	
836.5	1			0	19.09	3.00	19.94	<=38.45	Pass	
				2	18.91	3.00	19.76	<=38.45	Pass	
			5	19.21	3.00	20.06	<=38.45	Pass		
	3		0	19.16	3.00	20.01	<=38.45	Pass		
			2	18.94	3.00	19.79	<=38.45	Pass		
			3	19.00	3.00	19.85	<=38.45	Pass		
	6		0	19.14	3.00	19.99	<=38.45	Pass		
848.3	1		0	18.83	3.00	19.68	<=38.45	Pass		
			2	19.54	3.00	20.39	<=38.45	Pass		
			5	19.15	3.00	20.00	<=38.45	Pass		
	3		0	19.30	3.00	20.15	<=38.45	Pass		
			2	19.06	3.00	19.91	<=38.45	Pass		
			3	19.48	3.00	20.33	<=38.45	Pass		
	6		0	19.28	3.00	20.13	<=38.45	Pass		
	Note1: ERP=Conducted Power+Antenna Gain-2.15									

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.2 B26b_3MHz_ERP

Band: 26b / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	825.5	1	0	24.09	3.00	24.94	<=38.45	Pass
			7	24.02	3.00	24.87	<=38.45	Pass
			14	24.00	3.00	24.85	<=38.45	Pass
		8	0	23.03	3.00	23.88	<=38.45	Pass
			4	23.10	3.00	23.95	<=38.45	Pass
			7	23.05	3.00	23.90	<=38.45	Pass
		15	0	23.15	3.00	24.00	<=38.45	Pass
			0	24.29	3.00	25.14	<=38.45	Pass
			7	24.26	3.00	25.11	<=38.45	Pass
		1	0	24.29	3.00	25.14	<=38.45	Pass
			7	24.26	3.00	25.11	<=38.45	Pass
			0	24.29	3.00	25.14	<=38.45	Pass

		8	14	24.12	3.00	24.97	<=38.45	Pass
			0	23.18	3.00	24.03	<=38.45	Pass
			4	23.34	3.00	24.19	<=38.45	Pass
			7	23.24	3.00	24.09	<=38.45	Pass
		15	0	23.31	3.00	24.16	<=38.45	Pass
		1	0	24.16	3.00	25.01	<=38.45	Pass
			7	24.35	3.00	25.20	<=38.45	Pass
			14	24.22	3.00	25.07	<=38.45	Pass
		8	0	23.22	3.00	24.07	<=38.45	Pass
			4	23.42	3.00	24.27	<=38.45	Pass
			7	23.34	3.00	24.19	<=38.45	Pass
		15	0	23.22	3.00	24.07	<=38.45	Pass
16QAM	825.5	1	0	22.97	3.00	23.82	<=38.45	Pass
			7	23.27	3.00	24.12	<=38.45	Pass
			14	22.95	3.00	23.80	<=38.45	Pass
		8	0	22.06	3.00	22.91	<=38.45	Pass
			4	22.22	3.00	23.07	<=38.45	Pass
			7	22.19	3.00	23.04	<=38.45	Pass
		15	0	22.17	3.00	23.02	<=38.45	Pass
	836.5	1	0	23.11	3.00	23.96	<=38.45	Pass
			7	23.44	3.00	24.29	<=38.45	Pass
			14	23.16	3.00	24.01	<=38.45	Pass
		8	0	22.27	3.00	23.12	<=38.45	Pass
			4	22.35	3.00	23.20	<=38.45	Pass
			7	22.11	3.00	22.96	<=38.45	Pass
		15	0	22.42	3.00	23.27	<=38.45	Pass
	847.5	1	0	23.30	3.00	24.15	<=38.45	Pass
			7	23.41	3.00	24.26	<=38.45	Pass
			14	23.53	3.00	24.38	<=38.45	Pass
		8	0	22.30	3.00	23.15	<=38.45	Pass
			4	22.30	3.00	23.15	<=38.45	Pass
			7	22.38	3.00	23.23	<=38.45	Pass
		15	0	22.21	3.00	23.06	<=38.45	Pass
64QAM	825.5	1	0	21.34	3.00	22.19	<=38.45	Pass
			7	21.86	3.00	22.71	<=38.45	Pass
			14	22.25	3.00	23.10	<=38.45	Pass
		8	0	20.97	3.00	21.82	<=38.45	Pass
			4	21.06	3.00	21.91	<=38.45	Pass
			7	21.11	3.00	21.96	<=38.45	Pass
		15	0	20.99	3.00	21.84	<=38.45	Pass
	836.5	1	0	21.74	3.00	22.59	<=38.45	Pass
			7	22.21	3.00	23.06	<=38.45	Pass
			14	22.28	3.00	23.13	<=38.45	Pass
		8	0	21.02	3.00	21.87	<=38.45	Pass
			4	21.29	3.00	22.14	<=38.45	Pass
			7	21.26	3.00	22.11	<=38.45	Pass
		15	0	21.27	3.00	22.12	<=38.45	Pass
	847.5	1	0	22.47	3.00	23.32	<=38.45	Pass
			7	22.19	3.00	23.04	<=38.45	Pass
			14	22.18	3.00	23.03	<=38.45	Pass
		8	0	21.13	3.00	21.98	<=38.45	Pass
			4	21.36	3.00	22.21	<=38.45	Pass
			7	21.25	3.00	22.10	<=38.45	Pass
		15	0	21.22	3.00	22.07	<=38.45	Pass
256QAM	825.5	1	0	18.91	3.00	19.76	<=38.45	Pass
			7	19.05	3.00	19.90	<=38.45	Pass

			14	18.88	3.00	19.73	<=38.45	Pass
		8	0	19.05	3.00	19.90	<=38.45	Pass
			4	19.18	3.00	20.03	<=38.45	Pass
			7	19.11	3.00	19.96	<=38.45	Pass
		15	0	19.13	3.00	19.98	<=38.45	Pass
	836.5	1	0	19.18	3.00	20.03	<=38.45	Pass
			7	19.34	3.00	20.19	<=38.45	Pass
			14	19.29	3.00	20.14	<=38.45	Pass
		8	0	19.25	3.00	20.10	<=38.45	Pass
			4	19.29	3.00	20.14	<=38.45	Pass
			7	19.29	3.00	20.14	<=38.45	Pass
		15	0	19.19	3.00	20.04	<=38.45	Pass
	847.5	1	0	19.28	3.00	20.13	<=38.45	Pass
			7	19.63	3.00	20.48	<=38.45	Pass
			14	19.35	3.00	20.20	<=38.45	Pass
		8	0	19.34	3.00	20.19	<=38.45	Pass
			4	19.43	3.00	20.28	<=38.45	Pass
			7	19.39	3.00	20.24	<=38.45	Pass
		15	0	19.27	3.00	20.12	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.3 B26b_5MHz_ERP

Band: 26b / Bandwidth: 5MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	826.5	1	0	23.94	3.00	24.79	<=38.45	Pass
			13	24.20	3.00	25.05	<=38.45	Pass
			24	24.03	3.00	24.88	<=38.45	Pass
		12	0	23.15	3.00	24.00	<=38.45	Pass
			6	23.13	3.00	23.98	<=38.45	Pass
			13	23.16	3.00	24.01	<=38.45	Pass
		25	0	23.03	3.00	23.88	<=38.45	Pass
	836.5	1	0	24.14	3.00	24.99	<=38.45	Pass
			13	24.17	3.00	25.02	<=38.45	Pass
			24	24.07	3.00	24.92	<=38.45	Pass
		12	0	23.18	3.00	24.03	<=38.45	Pass
			6	23.20	3.00	24.05	<=38.45	Pass
			13	23.26	3.00	24.11	<=38.45	Pass
		25	0	23.30	3.00	24.15	<=38.45	Pass
	846.5	1	0	24.17	3.00	25.02	<=38.45	Pass
			13	24.36	3.00	25.21	<=38.45	Pass
			24	24.21	3.00	25.06	<=38.45	Pass
		12	0	23.23	3.00	24.08	<=38.45	Pass
			6	23.26	3.00	24.11	<=38.45	Pass
			13	23.30	3.00	24.15	<=38.45	Pass
		25	0	23.29	3.00	24.14	<=38.45	Pass
16QAM	826.5	1	0	23.18	3.00	24.03	<=38.45	Pass
			13	23.20	3.00	24.05	<=38.45	Pass
			24	22.96	3.00	23.81	<=38.45	Pass
		12	0	22.04	3.00	22.89	<=38.45	Pass
			6	22.18	3.00	23.03	<=38.45	Pass
			13	22.18	3.00	23.03	<=38.45	Pass
		25	0	22.12	3.00	22.97	<=38.45	Pass
	836.5	1	0	23.19	3.00	24.04	<=38.45	Pass
			13	23.49	3.00	24.34	<=38.45	Pass
			24	23.46	3.00	24.31	<=38.45	Pass
		12	0	22.23	3.00	23.08	<=38.45	Pass
			6	22.24	3.00	23.09	<=38.45	Pass
			13	22.38	3.00	23.23	<=38.45	Pass
		25	0	22.24	3.00	23.09	<=38.45	Pass
	846.5	1	0	23.23	3.00	24.08	<=38.45	Pass
			13	23.57	3.00	24.42	<=38.45	Pass
			24	22.98	3.00	23.83	<=38.45	Pass
		12	0	22.23	3.00	23.08	<=38.45	Pass
			6	22.28	3.00	23.13	<=38.45	Pass
			13	22.30	3.00	23.15	<=38.45	Pass
		25	0	22.20	3.00	23.05	<=38.45	Pass
64QAM	826.5	1	0	22.02	3.00	22.87	<=38.45	Pass
			13	22.03	3.00	22.88	<=38.45	Pass
			24	21.81	3.00	22.66	<=38.45	Pass
		12	0	21.00	3.00	21.85	<=38.45	Pass
			6	21.17	3.00	22.02	<=38.45	Pass
			13	20.97	3.00	21.82	<=38.45	Pass
		25	0	21.09	3.00	21.94	<=38.45	Pass
	836.5	1	0	22.01	3.00	22.86	<=38.45	Pass
			13	22.37	3.00	23.22	<=38.45	Pass

256QAM	846.5	12	24	22.16	3.00	23.01	<=38.45	Pass
			0	21.20	3.00	22.05	<=38.45	Pass
			6	21.25	3.00	22.10	<=38.45	Pass
			13	21.12	3.00	21.97	<=38.45	Pass
		25	0	21.09	3.00	21.94	<=38.45	Pass
			0	22.11	3.00	22.96	<=38.45	Pass
			13	22.22	3.00	23.07	<=38.45	Pass
			24	21.92	3.00	22.77	<=38.45	Pass
	826.5	1	0	21.20	3.00	22.05	<=38.45	Pass
			6	21.21	3.00	22.06	<=38.45	Pass
			13	21.28	3.00	22.13	<=38.45	Pass
			25	21.21	3.00	22.06	<=38.45	Pass
		12	0	19.19	3.00	20.04	<=38.45	Pass
			13	18.98	3.00	19.83	<=38.45	Pass
			24	18.73	3.00	19.58	<=38.45	Pass
			0	19.05	3.00	19.90	<=38.45	Pass
256QAM	836.5	1	6	19.14	3.00	19.99	<=38.45	Pass
			13	19.07	3.00	19.92	<=38.45	Pass
			25	19.14	3.00	19.99	<=38.45	Pass
			0	19.34	3.00	20.19	<=38.45	Pass
		12	13	19.22	3.00	20.07	<=38.45	Pass
			24	19.16	3.00	20.01	<=38.45	Pass
			0	19.21	3.00	20.06	<=38.45	Pass
			6	19.32	3.00	20.17	<=38.45	Pass
	846.5	1	13	19.17	3.00	20.02	<=38.45	Pass
			25	19.29	3.00	20.14	<=38.45	Pass
			0	19.32	3.00	20.17	<=38.45	Pass
			13	19.31	3.00	20.16	<=38.45	Pass
		12	24	19.39	3.00	20.24	<=38.45	Pass
			0	19.35	3.00	20.20	<=38.45	Pass
			6	19.32	3.00	20.17	<=38.45	Pass
			13	19.25	3.00	20.10	<=38.45	Pass
	826.5	1	25	19.31	3.00	20.16	<=38.45	Pass
			0	19.31	3.00	20.16	<=38.45	Pass
			13	19.31	3.00	20.16	<=38.45	Pass
			24	19.31	3.00	20.16	<=38.45	Pass
		12	0	19.31	3.00	20.16	<=38.45	Pass
			6	19.31	3.00	20.16	<=38.45	Pass
			13	19.31	3.00	20.16	<=38.45	Pass
			25	19.31	3.00	20.16	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.4 B26b_10MHz_ERP

Band: 26b / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	24.06	3.00	24.91	<=38.45	Pass
			25	24.18	3.00	25.03	<=38.45	Pass
			49	24.23	3.00	25.08	<=38.45	Pass
		25	0	23.11	3.00	23.96	<=38.45	Pass
			13	23.07	3.00	23.92	<=38.45	Pass
			25	23.25	3.00	24.10	<=38.45	Pass
		50	0	23.27	3.00	24.12	<=38.45	Pass
			0	24.30	3.00	25.15	<=38.45	Pass
	836.5	1	25	24.26	3.00	25.11	<=38.45	Pass
			49	24.15	3.00	25.00	<=38.45	Pass
			0	23.18	3.00	24.03	<=38.45	Pass
		25	13	23.31	3.00	24.16	<=38.45	Pass
			25	23.33	3.00	24.18	<=38.45	Pass
			0	23.36	3.00	24.21	<=38.45	Pass
		50	0	23.36	3.00	24.21	<=38.45	Pass
			0	23.36	3.00	24.21	<=38.45	Pass

	844	1	0	24.09	3.00	24.94	<=38.45	Pass
			25	24.32	3.00	25.17	<=38.45	Pass
			49	24.27	3.00	25.12	<=38.45	Pass
		25	0	23.26	3.00	24.11	<=38.45	Pass
			13	23.39	3.00	24.24	<=38.45	Pass
			25	23.35	3.00	24.20	<=38.45	Pass
		50	0	23.44	3.00	24.29	<=38.45	Pass
16QAM	829	1	0	22.49	3.00	23.34	<=38.45	Pass
			25	22.67	3.00	23.52	<=38.45	Pass
			49	23.31	3.00	24.16	<=38.45	Pass
		25	0	22.12	3.00	22.97	<=38.45	Pass
			13	22.18	3.00	23.03	<=38.45	Pass
			25	22.23	3.00	23.08	<=38.45	Pass
		50	0	22.18	3.00	23.03	<=38.45	Pass
	836.5	1	0	23.12	3.00	23.97	<=38.45	Pass
			25	23.32	3.00	24.17	<=38.45	Pass
			49	22.87	3.00	23.72	<=38.45	Pass
		25	0	22.22	3.00	23.07	<=38.45	Pass
			13	22.33	3.00	23.18	<=38.45	Pass
			25	22.25	3.00	23.10	<=38.45	Pass
		50	0	22.19	3.00	23.04	<=38.45	Pass
	844	1	0	22.47	3.00	23.32	<=38.45	Pass
			25	23.37	3.00	24.22	<=38.45	Pass
			49	23.32	3.00	24.17	<=38.45	Pass
		25	0	22.22	3.00	23.07	<=38.45	Pass
			13	22.43	3.00	23.28	<=38.45	Pass
			25	22.30	3.00	23.15	<=38.45	Pass
		50	0	22.29	3.00	23.14	<=38.45	Pass
64QAM	829	1	0	22.23	3.00	23.08	<=38.45	Pass
			25	22.31	3.00	23.16	<=38.45	Pass
			49	21.72	3.00	22.57	<=38.45	Pass
		25	0	21.06	3.00	21.91	<=38.45	Pass
			13	21.19	3.00	22.04	<=38.45	Pass
			25	21.06	3.00	21.91	<=38.45	Pass
		50	0	21.12	3.00	21.97	<=38.45	Pass
	836.5	1	0	22.30	3.00	23.15	<=38.45	Pass
			25	22.21	3.00	23.06	<=38.45	Pass
			49	22.29	3.00	23.14	<=38.45	Pass
		25	0	21.15	3.00	22.00	<=38.45	Pass
			13	21.24	3.00	22.09	<=38.45	Pass
			25	21.25	3.00	22.10	<=38.45	Pass
		50	0	21.18	3.00	22.03	<=38.45	Pass
	844	1	0	22.37	3.00	23.22	<=38.45	Pass
			25	22.41	3.00	23.26	<=38.45	Pass
			49	21.99	3.00	22.84	<=38.45	Pass
		25	0	21.18	3.00	22.03	<=38.45	Pass
			13	21.33	3.00	22.18	<=38.45	Pass
			25	21.21	3.00	22.06	<=38.45	Pass
		50	0	21.36	3.00	22.21	<=38.45	Pass
256QAM	829	1	0	19.18	3.00	20.03	<=38.45	Pass
			25	19.24	3.00	20.09	<=38.45	Pass
			49	19.14	3.00	19.99	<=38.45	Pass
		25	0	19.12	3.00	19.97	<=38.45	Pass
			13	19.18	3.00	20.03	<=38.45	Pass
			25	19.16	3.00	20.01	<=38.45	Pass
		50	0	19.26	3.00	20.11	<=38.45	Pass

	836.5	1	0	19.28	3.00	20.13	<=38.45	Pass
			25	19.28	3.00	20.13	<=38.45	Pass
			49	19.21	3.00	20.06	<=38.45	Pass
		25	0	19.19	3.00	20.04	<=38.45	Pass
			13	19.27	3.00	20.12	<=38.45	Pass
			25	19.30	3.00	20.15	<=38.45	Pass
		50	0	19.22	3.00	20.07	<=38.45	Pass
	844	1	0	19.10	3.00	19.95	<=38.45	Pass
			25	19.09	3.00	19.94	<=38.45	Pass
			49	19.50	3.00	20.35	<=38.45	Pass
		25	0	19.10	3.00	19.95	<=38.45	Pass
			13	19.44	3.00	20.29	<=38.45	Pass
			25	19.34	3.00	20.19	<=38.45	Pass
		50	0	19.42	3.00	20.27	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.5 B26b_15MHz_ERP

Band: 26b / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	831.5	1	0	23.86	3.00	24.71	<=38.45	Pass
			38	23.85	3.00	24.70	<=38.45	Pass
			74	23.85	3.00	24.70	<=38.45	Pass
		36	0	22.65	3.00	23.50	<=38.45	Pass
			18	22.40	3.00	23.25	<=38.45	Pass
			39	22.46	3.00	23.31	<=38.45	Pass
		75	0	22.66	3.00	23.51	<=38.45	Pass
	836.5	1	0	23.62	3.00	24.47	<=38.45	Pass
			38	23.68	3.00	24.53	<=38.45	Pass
			74	23.81	3.00	24.66	<=38.45	Pass
		36	0	23.06	3.00	23.91	<=38.45	Pass
			18	23.04	3.00	23.89	<=38.45	Pass
			39	23.16	3.00	24.01	<=38.45	Pass
		75	0	23.04	3.00	23.89	<=38.45	Pass
	841.5	1	0	23.85	3.00	24.70	<=38.45	Pass
			38	24.08	3.00	24.93	<=38.45	Pass
			74	23.62	3.00	24.47	<=38.45	Pass
		36	0	23.12	3.00	23.97	<=38.45	Pass
			18	23.06	3.00	23.91	<=38.45	Pass
			39	23.15	3.00	24.00	<=38.45	Pass
		75	0	23.21	3.00	24.06	<=38.45	Pass
16QAM	831.5	1	0	22.46	3.00	23.31	<=38.45	Pass
			38	23.08	3.00	23.93	<=38.45	Pass
			74	23.20	3.00	24.05	<=38.45	Pass
		36	0	21.93	3.00	22.78	<=38.45	Pass
			18	22.02	3.00	22.87	<=38.45	Pass
			39	22.01	3.00	22.86	<=38.45	Pass
		75	0	21.94	3.00	22.79	<=38.45	Pass
	836.5	1	0	23.09	3.00	23.94	<=38.45	Pass
			38	22.95	3.00	23.80	<=38.45	Pass
			74	22.70	3.00	23.55	<=38.45	Pass
		36	0	22.05	3.00	22.90	<=38.45	Pass
			18	21.98	3.00	22.83	<=38.45	Pass

			39	22.29	3.00	23.14	<=38.45	Pass	
		75	0	22.02	3.00	22.87	<=38.45	Pass	
	841.5	1	0	22.90	3.00	23.75	<=38.45	Pass	
			38	22.25	3.00	23.10	<=38.45	Pass	
			74	23.27	3.00	24.12	<=38.45	Pass	
			0	22.10	3.00	22.95	<=38.45	Pass	
		36	18	22.12	3.00	22.97	<=38.45	Pass	
			39	22.06	3.00	22.91	<=38.45	Pass	
75			0	22.15	3.00	23.00	<=38.45	Pass	
64QAM	831.5	1	0	21.71	3.00	22.56	<=38.45	Pass	
			38	21.90	3.00	22.75	<=38.45	Pass	
			74	21.71	3.00	22.56	<=38.45	Pass	
		36	0	20.95	3.00	21.80	<=38.45	Pass	
			18	20.88	3.00	21.73	<=38.45	Pass	
			39	21.01	3.00	21.86	<=38.45	Pass	
			75	0	21.00	3.00	21.85	<=38.45	Pass
		836.5	1	0	22.15	3.00	23.00	<=38.45	Pass
				38	21.65	3.00	22.50	<=38.45	Pass
	74			22.00	3.00	22.85	<=38.45	Pass	
	36		0	20.98	3.00	21.83	<=38.45	Pass	
			18	21.06	3.00	21.91	<=38.45	Pass	
			39	21.12	3.00	21.97	<=38.45	Pass	
			75	0	21.09	3.00	21.94	<=38.45	Pass
	841.5	1	0	22.12	3.00	22.97	<=38.45	Pass	
			38	22.11	3.00	22.96	<=38.45	Pass	
			74	21.85	3.00	22.70	<=38.45	Pass	
		36	0	21.07	3.00	21.92	<=38.45	Pass	
			18	21.05	3.00	21.90	<=38.45	Pass	
			39	21.11	3.00	21.96	<=38.45	Pass	
			75	0	21.19	3.00	22.04	<=38.45	Pass
			256QAM	831.5	1	0	18.74	3.00	19.59
	38	18.87				3.00	19.72	<=38.45	Pass
	74	19.22				3.00	20.07	<=38.45	Pass
36	0	18.94			3.00	19.79	<=38.45	Pass	
	18	19.04			3.00	19.89	<=38.45	Pass	
	39	19.13			3.00	19.98	<=38.45	Pass	
	75	0			19.02	3.00	19.87	<=38.45	Pass
836.5	1	0		19.00	3.00	19.85	<=38.45	Pass	
		38		19.01	3.00	19.86	<=38.45	Pass	
		74		19.00	3.00	19.85	<=38.45	Pass	
	36	0		19.05	3.00	19.90	<=38.45	Pass	
		18		19.12	3.00	19.97	<=38.45	Pass	
		39		19.14	3.00	19.99	<=38.45	Pass	
75	0	19.10		3.00	19.95	<=38.45	Pass		
841.5	1	0		19.04	3.00	19.89	<=38.45	Pass	
		38		19.14	3.00	19.99	<=38.45	Pass	
		74		18.96	3.00	19.81	<=38.45	Pass	
	36	0		18.97	3.00	19.82	<=38.45	Pass	
		18		19.23	3.00	20.08	<=38.45	Pass	
		39		19.23	3.00	20.08	<=38.45	Pass	
	75	0		19.18	3.00	20.03	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									

2. Frequency Stability

2.1 Test Result

2.1.1 B26b_10MHz

Band: 26b / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	836.5	50	0	20	LV	-0.300	-0.0004	-2.5 to 2.5	Pass
					NV	-0.300	-0.0004	-2.5 to 2.5	Pass
					HV	-1.200	-0.0014	-2.5 to 2.5	Pass
				0	NV	1.500	0.0018	-2.5 to 2.5	Pass
				10	NV	1.100	0.0013	-2.5 to 2.5	Pass
				30	NV	-1.200	-0.0014	-2.5 to 2.5	Pass
				40	NV	-1.100	-0.0013	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band26b_OBW

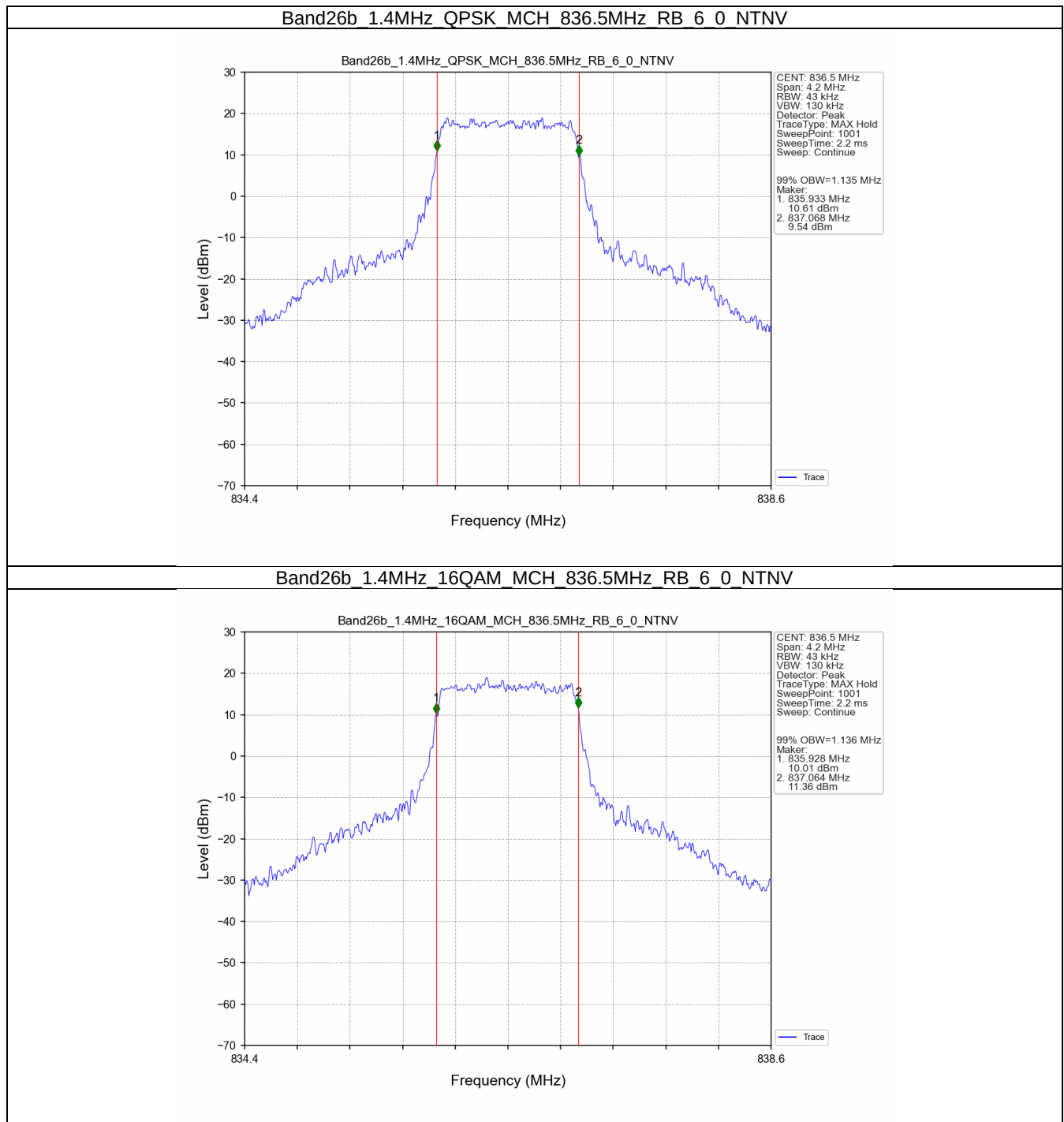
Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	836.5	6	0	1.135	/	Pass
	16QAM	836.5	6	0	1.136	/	Pass
	64QAM	836.5	6	0	1.120	/	Pass
	256QAM	836.5	6	0	1.117	/	Pass
3	QPSK	836.5	15	0	2.749	/	Pass
	16QAM	836.5	15	0	2.740	/	Pass
	64QAM	836.5	15	0	2.743	/	Pass
	256QAM	836.5	15	0	2.743	/	Pass
5	QPSK	836.5	25	0	4.582	/	Pass
	16QAM	836.5	25	0	4.545	/	Pass
	64QAM	836.5	25	0	4.570	/	Pass
	256QAM	836.5	25	0	4.548	/	Pass
10	QPSK	836.5	50	0	9.080	/	Pass
	16QAM	836.5	50	0	9.070	/	Pass
	64QAM	836.5	50	0	9.071	/	Pass
	256QAM	836.5	50	0	9.068	/	Pass
15	QPSK	836.5	75	0	13.595	/	Pass
	16QAM	836.5	75	0	13.618	/	Pass
	64QAM	836.5	75	0	13.315	/	Pass
	256QAM	836.5	75	0	13.586	/	Pass

3.1.2 Band26b_XDB

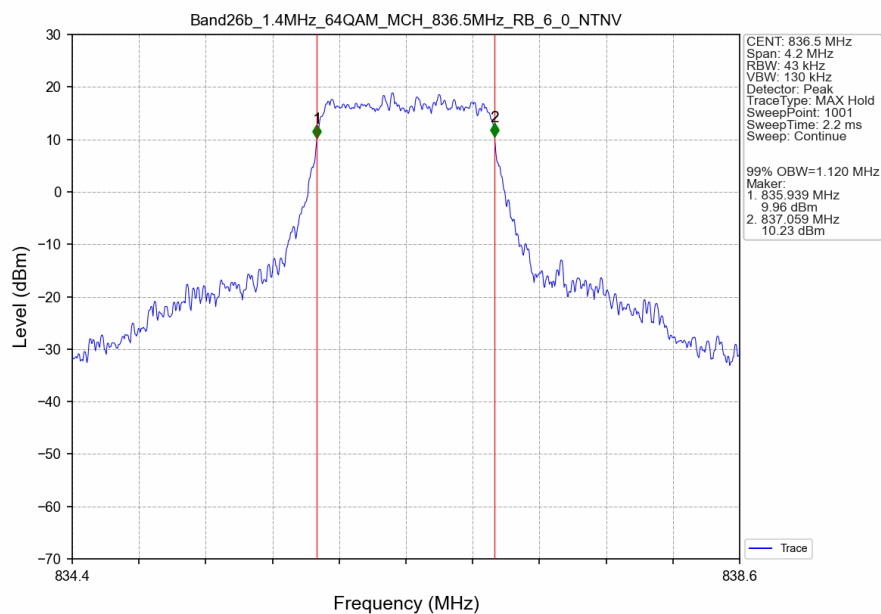
Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	836.5	6	0	1.432	/	Pass
	16QAM	836.5	6	0	1.382	/	Pass
	64QAM	836.5	6	0	1.401	/	Pass
	256QAM	836.5	6	0	1.373	/	Pass
3	QPSK	836.5	15	0	3.137	/	Pass
	16QAM	836.5	15	0	3.130	/	Pass
	64QAM	836.5	15	0	3.106	/	Pass
	256QAM	836.5	15	0	3.109	/	Pass
5	QPSK	836.5	25	0	5.161	/	Pass
	16QAM	836.5	25	0	5.221	/	Pass
	64QAM	836.5	25	0	5.223	/	Pass
	256QAM	836.5	25	0	5.176	/	Pass
10	QPSK	836.5	50	0	10.128	/	Pass
	16QAM	836.5	50	0	10.085	/	Pass
	64QAM	836.5	50	0	10.095	/	Pass
	256QAM	836.5	50	0	10.140	/	Pass
15	QPSK	836.5	75	0	15.032	/	Pass
	16QAM	836.5	75	0	15.278	/	Pass
	64QAM	836.5	75	0	14.372	/	Pass
	256QAM	836.5	75	0	15.123	/	Pass

3.2 Test Graph

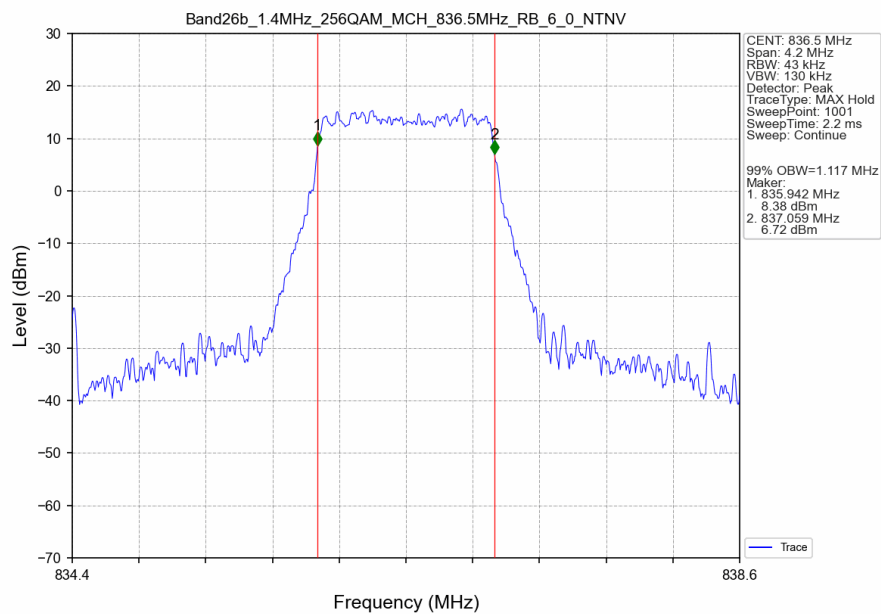
3.2.1 Band26b_OBW



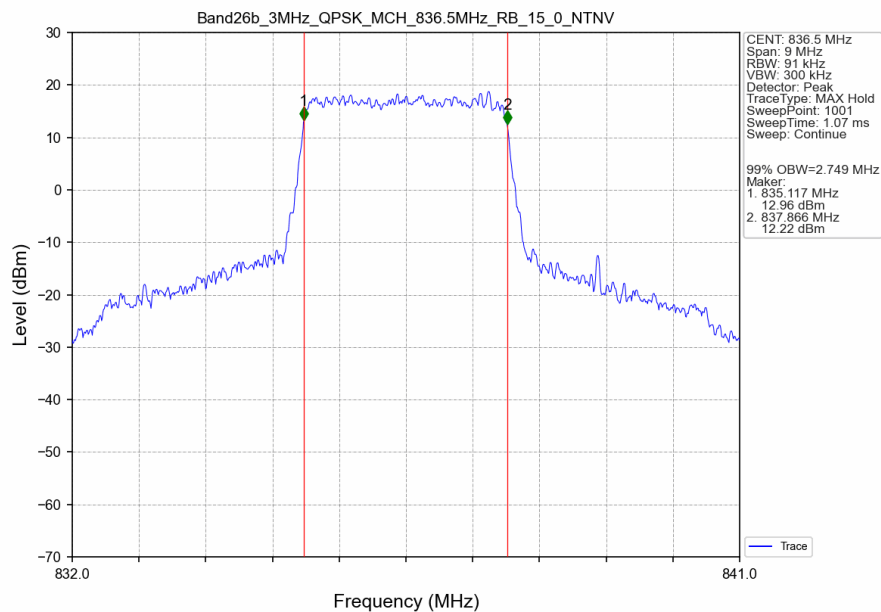
Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



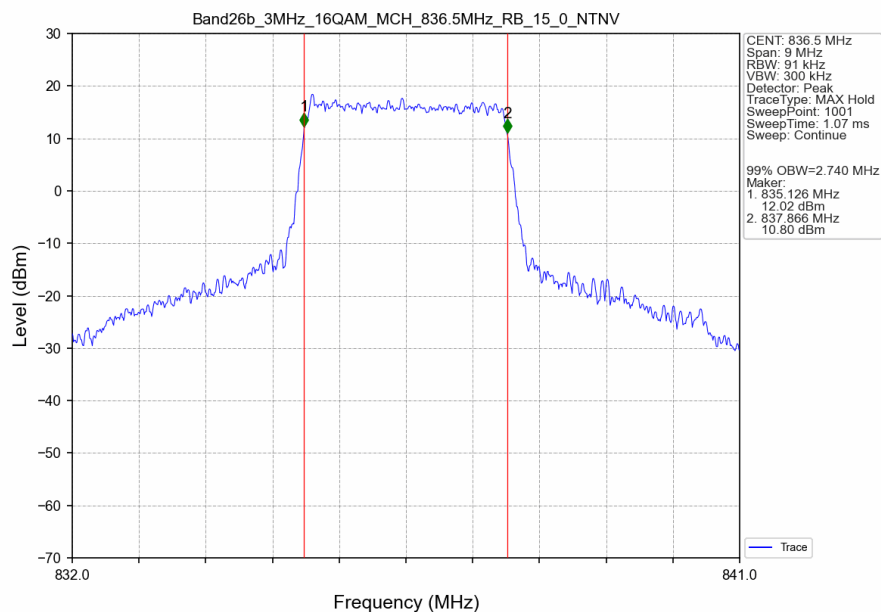
Band26b_1.4MHz_256QAM_MCH_836.5MHz_RB_6_0_NTNV



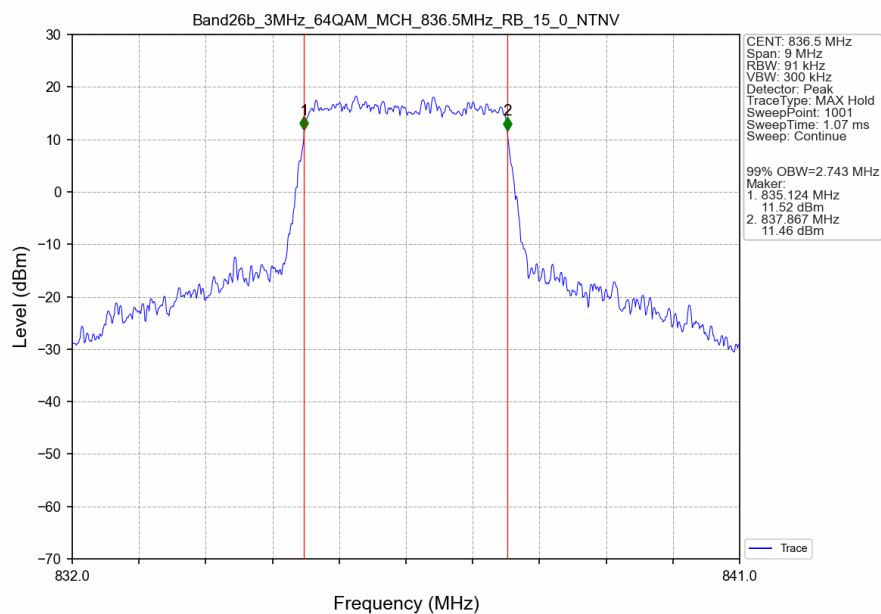
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



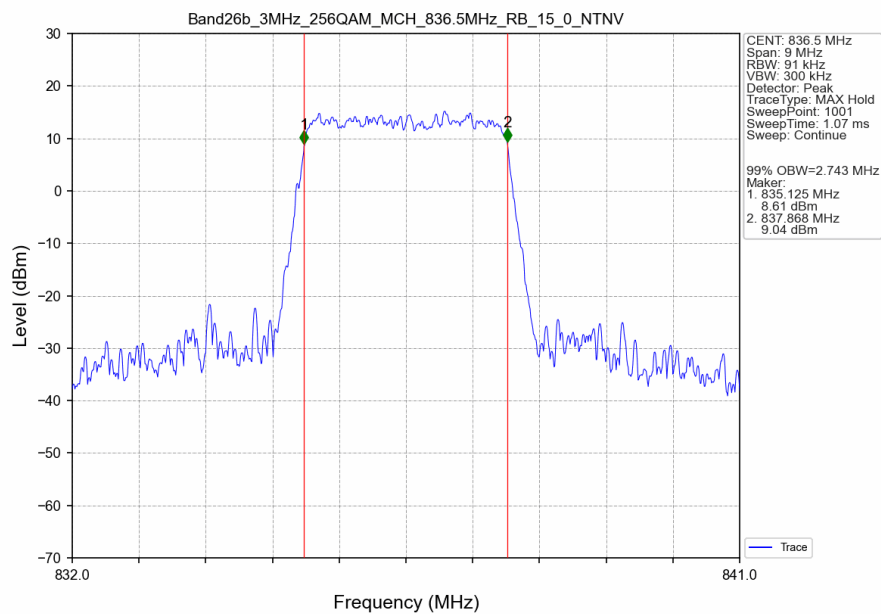
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



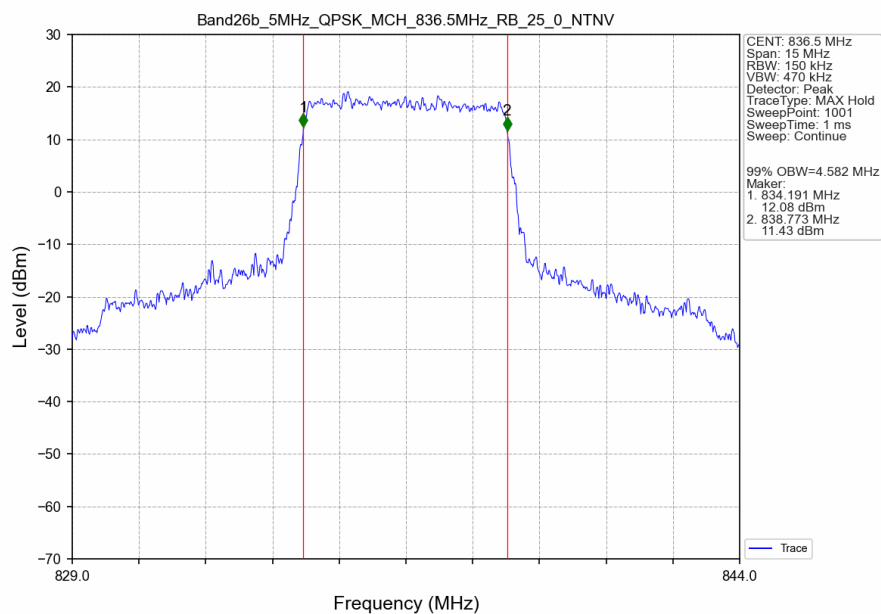
Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



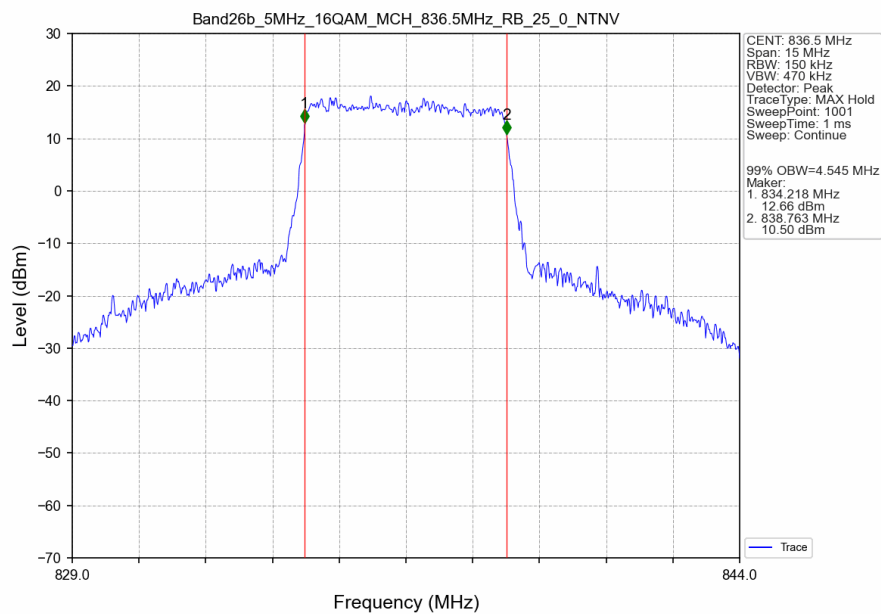
Band26b_3MHz_256QAM_MCH_836.5MHz_RB_15_0_NTNV



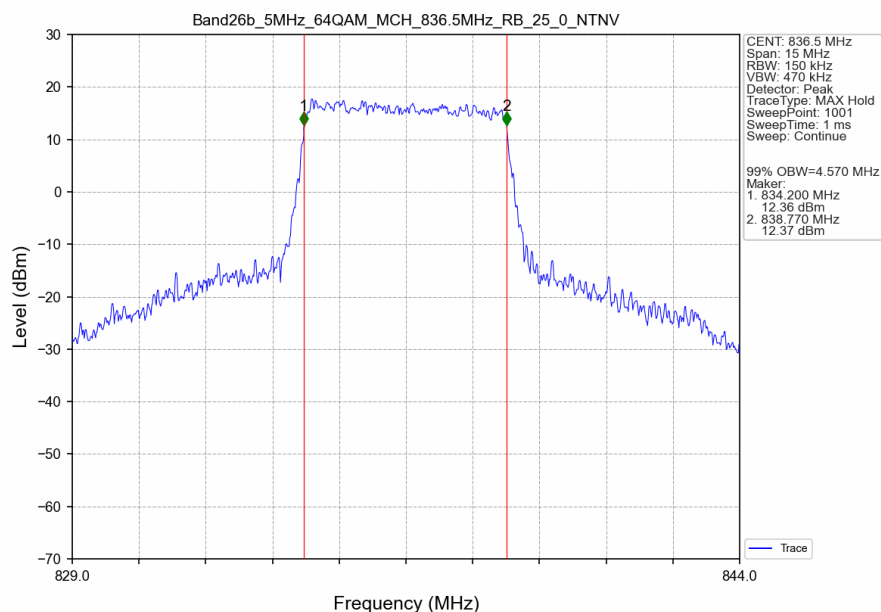
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



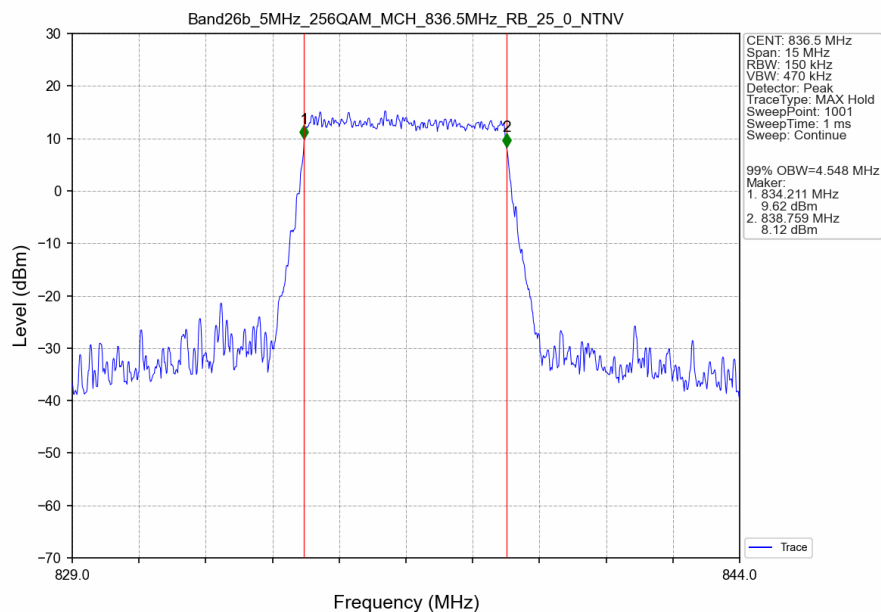
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



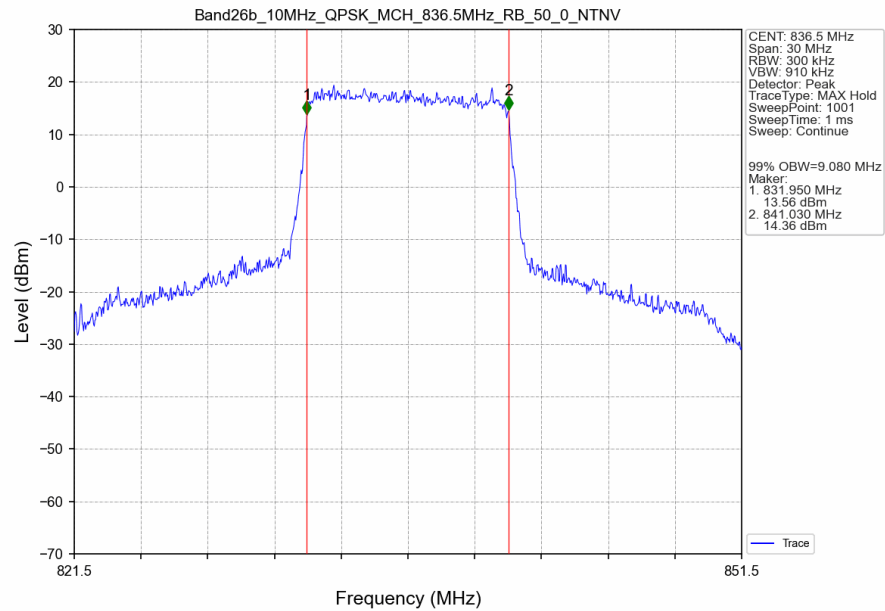
Band26b_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



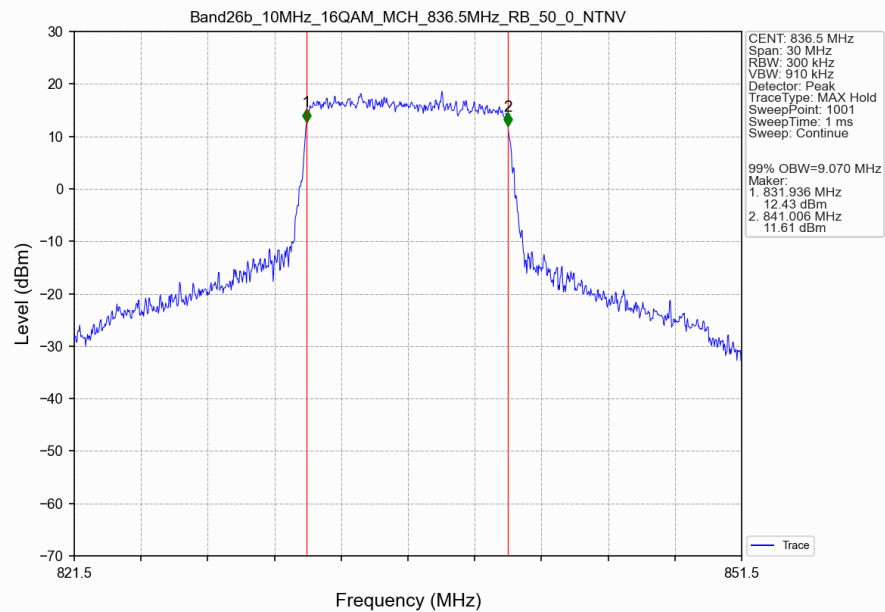
Band26b_5MHz_256QAM_MCH_836.5MHz_RB_25_0_NTNV



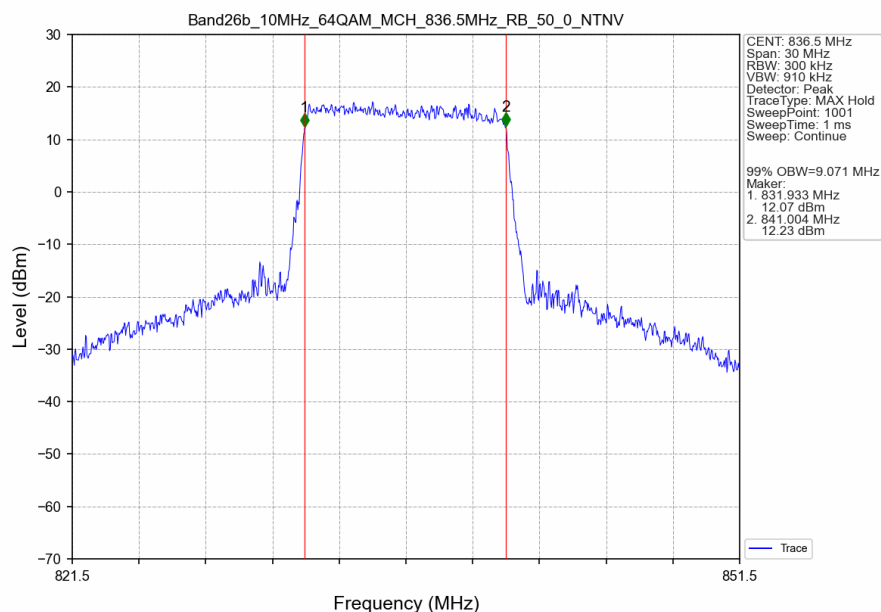
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



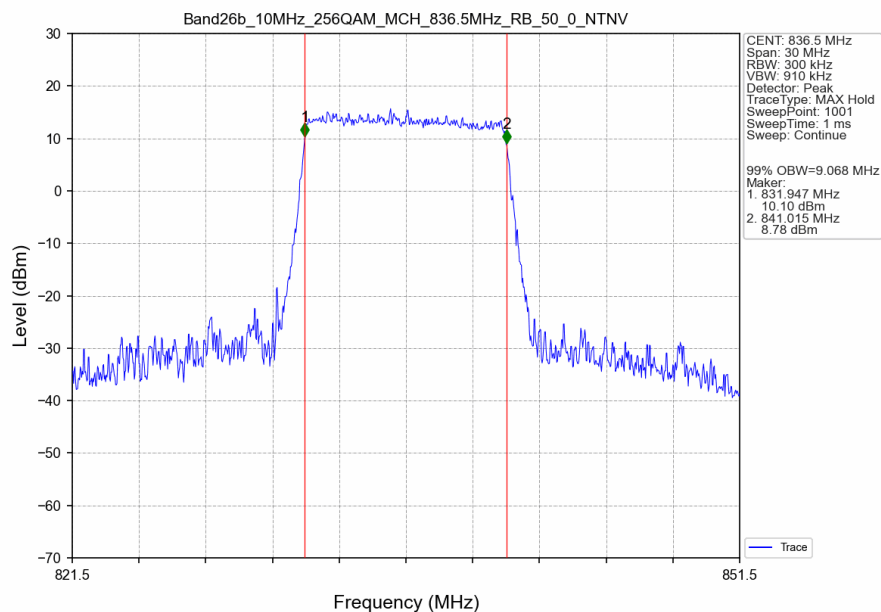
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



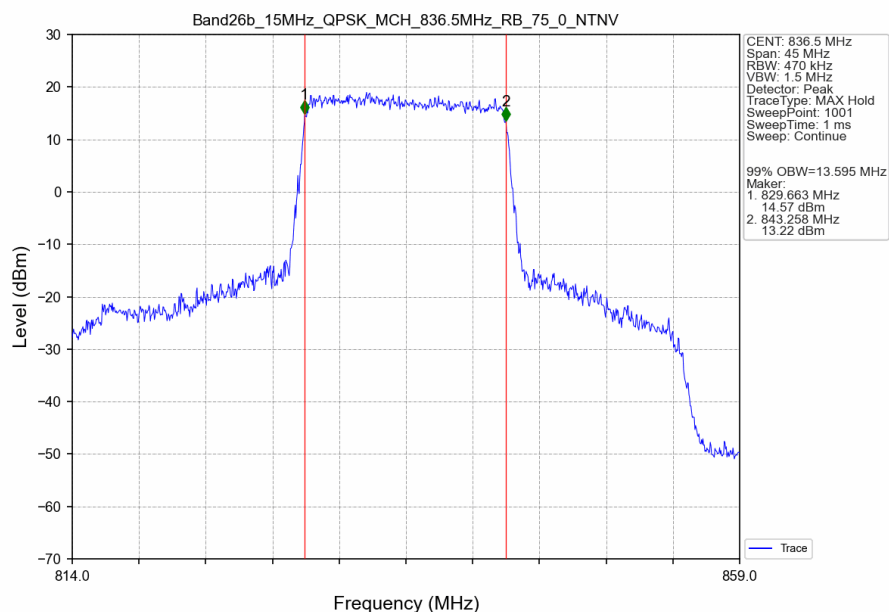
Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



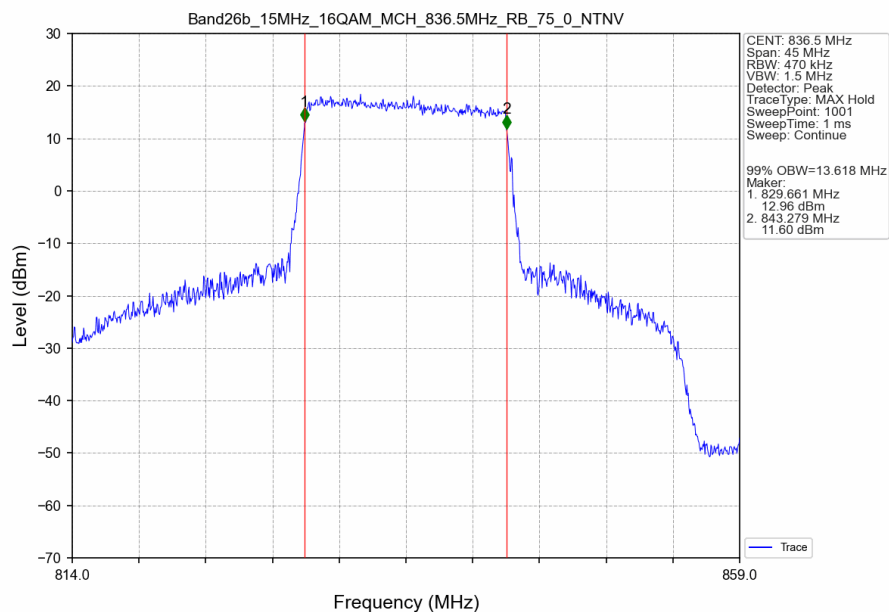
Band26b_10MHz_256QAM_MCH_836.5MHz_RB_50_0_NTNV



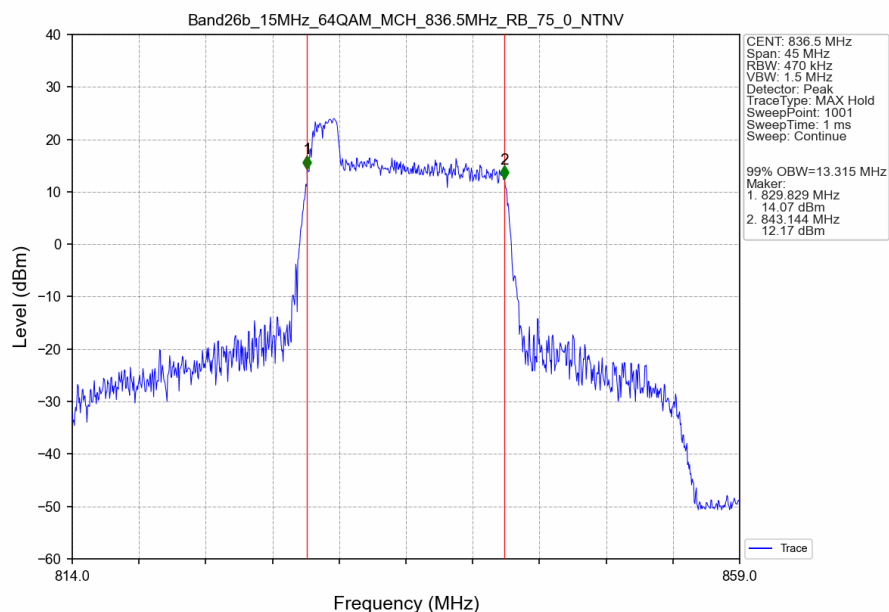
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



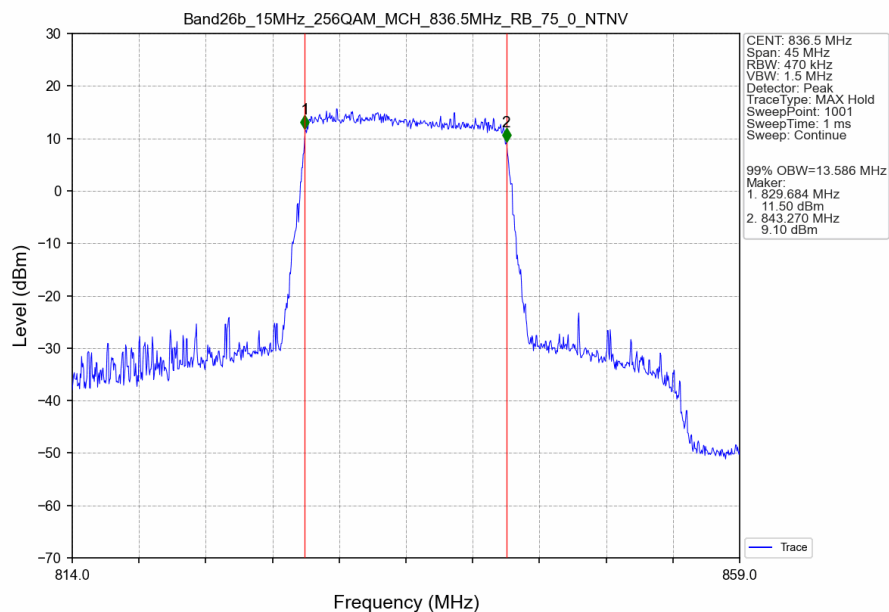
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



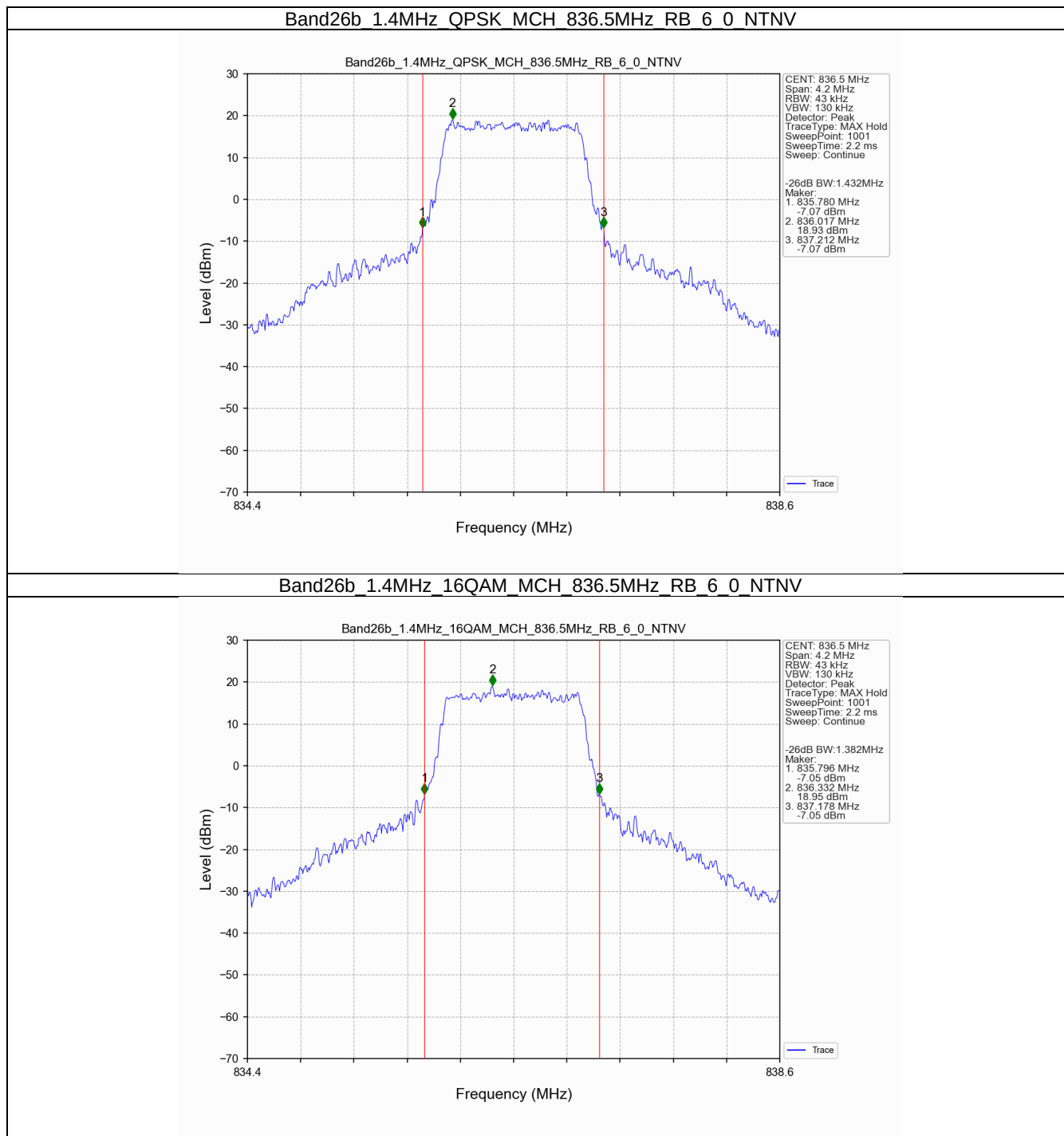
Band26b_15MHz_64QAM_MCH_836.5MHz_RB_75_0_NTNV



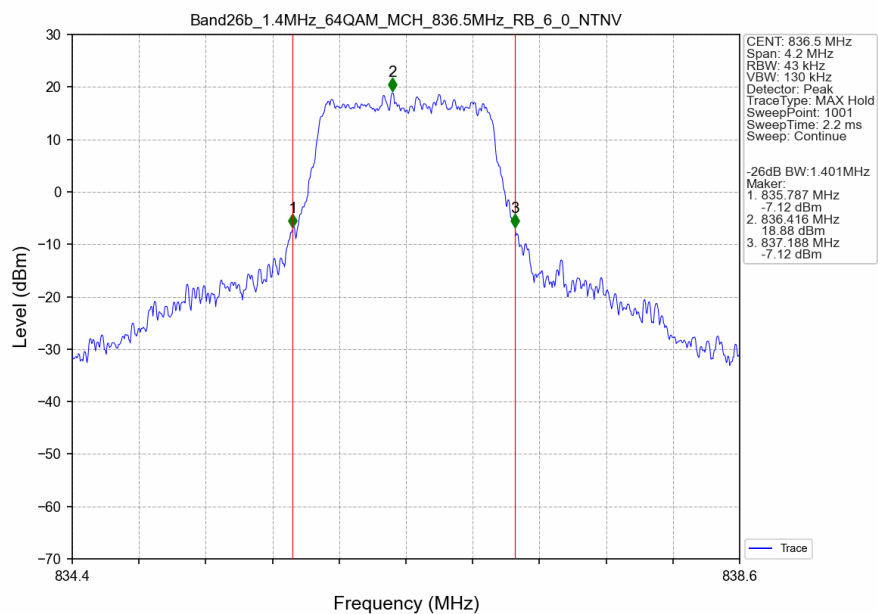
Band26b_15MHz_256QAM_MCH_836.5MHz_RB_75_0_NTNV



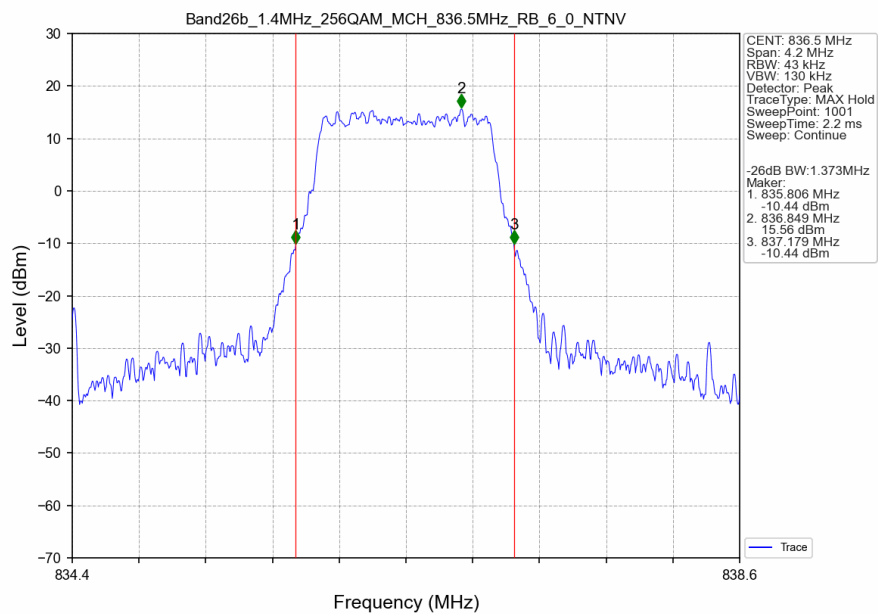
3.2.2 Band26b_XDB



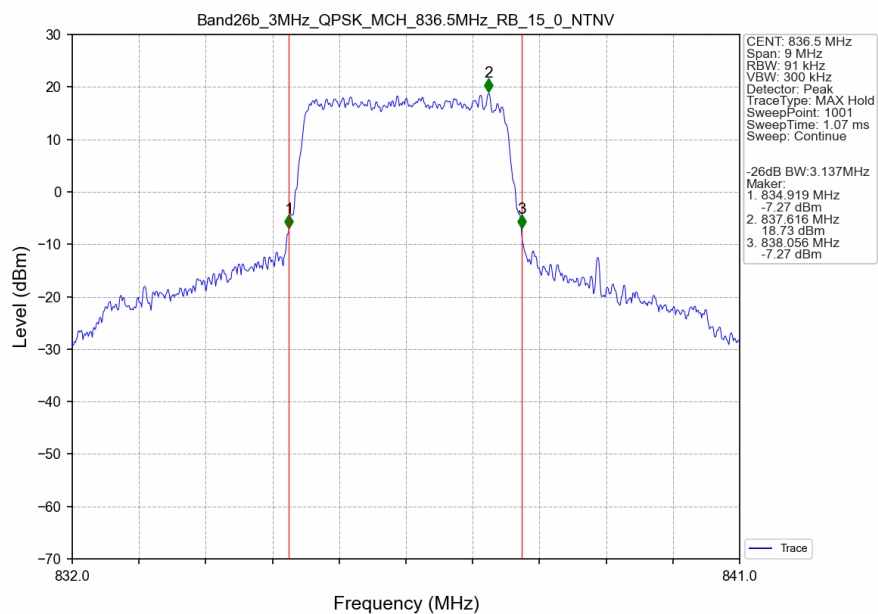
Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



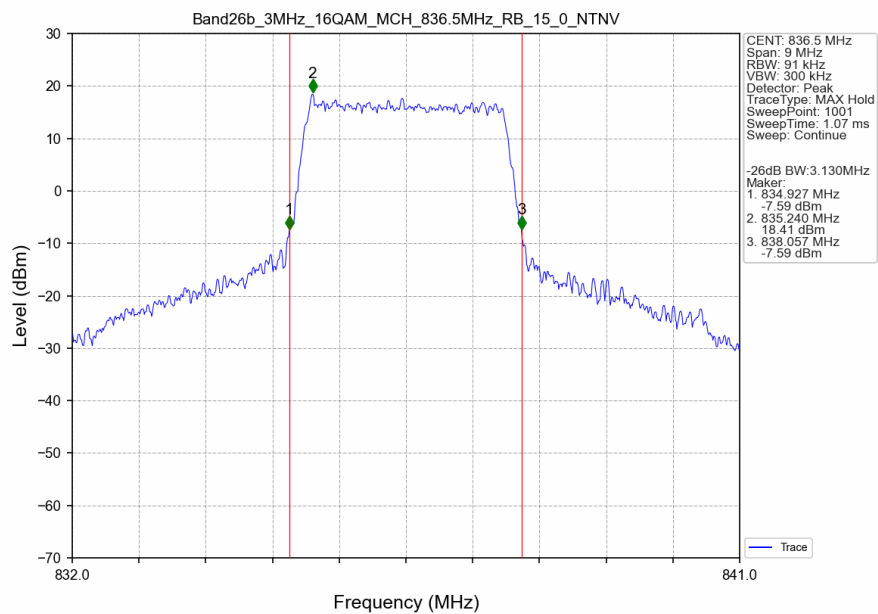
Band26b_1.4MHz_256QAM_MCH_836.5MHz_RB_6_0_NTNV



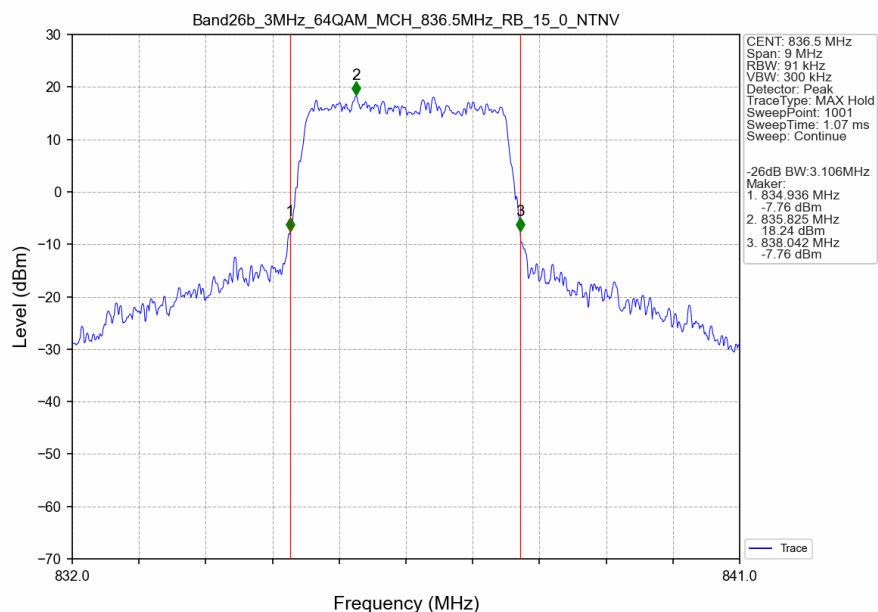
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



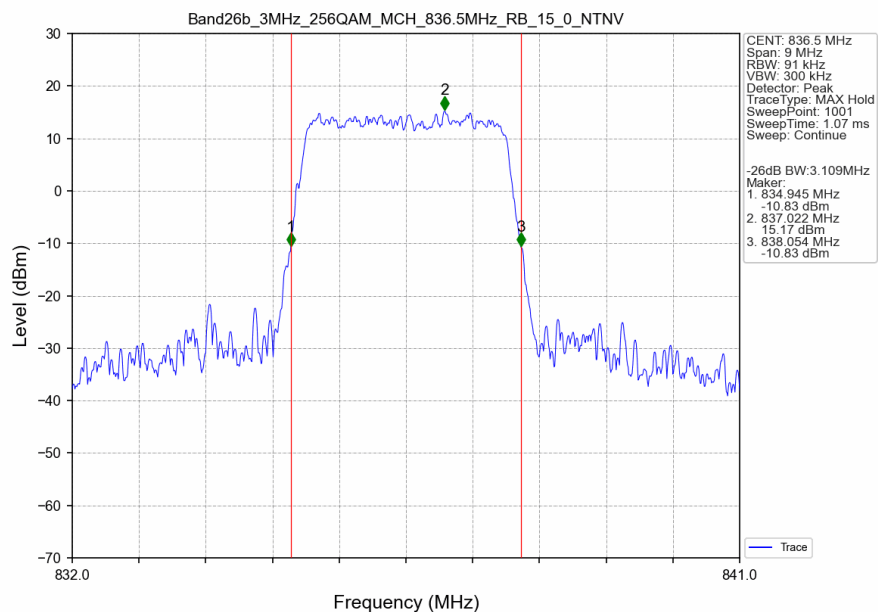
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



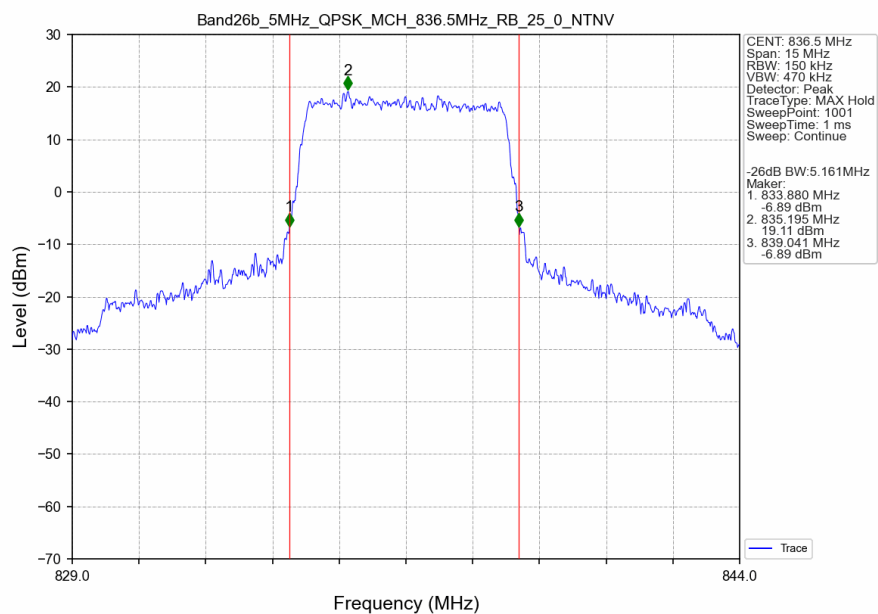
Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



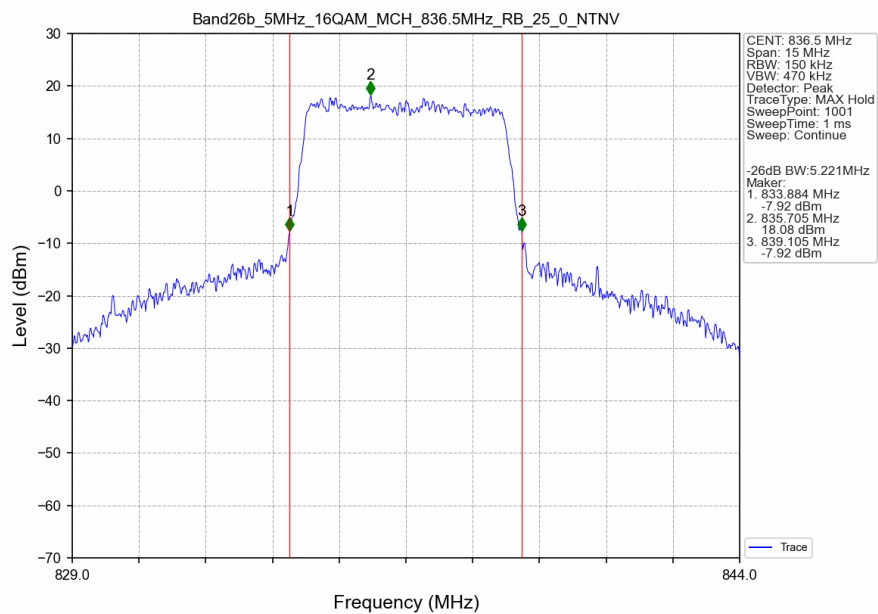
Band26b_3MHz_256QAM_MCH_836.5MHz_RB_15_0_NTNV



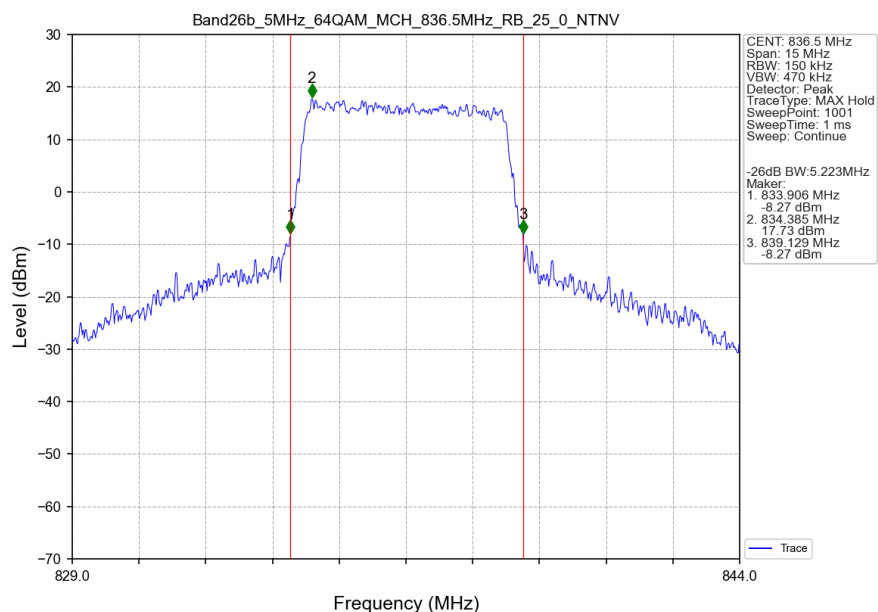
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



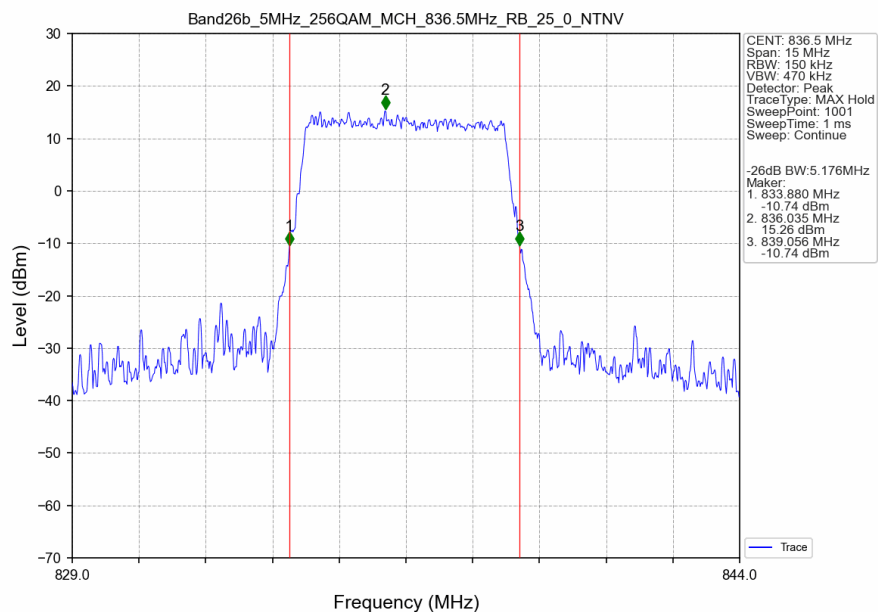
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



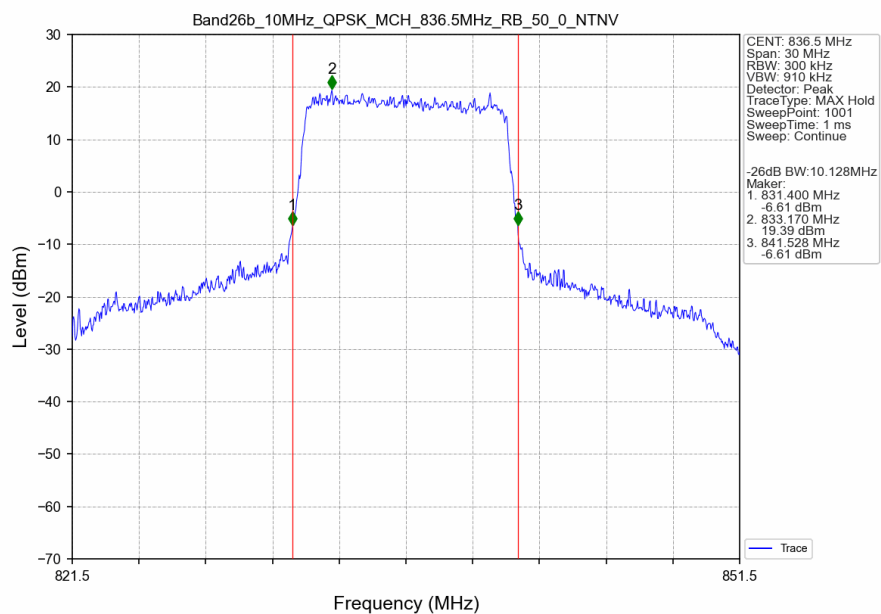
Band26b_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



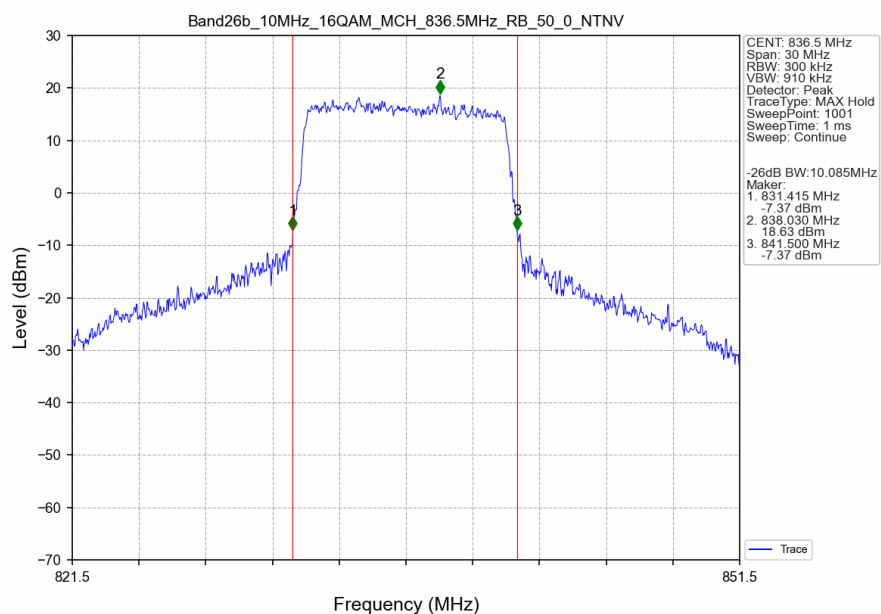
Band26b_5MHz_256QAM_MCH_836.5MHz_RB_25_0_NTNV



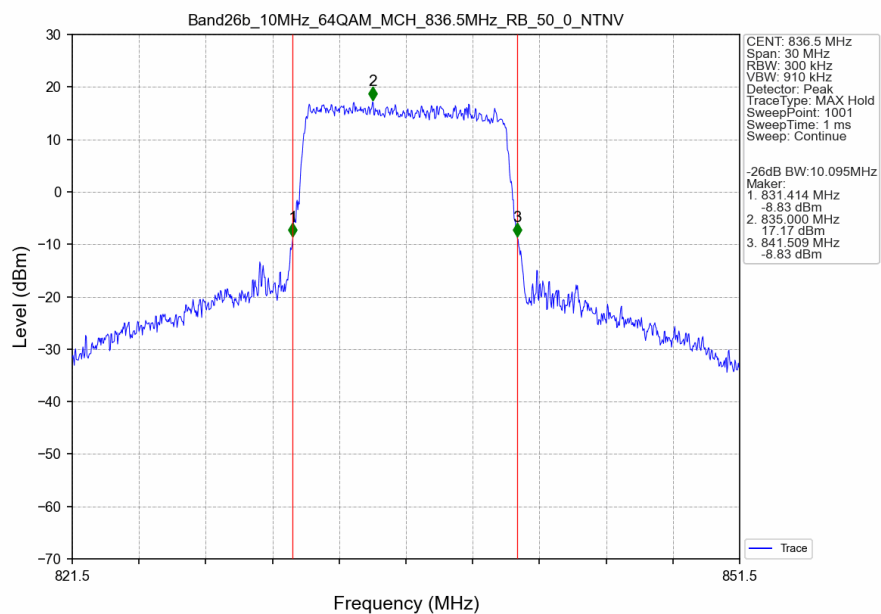
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



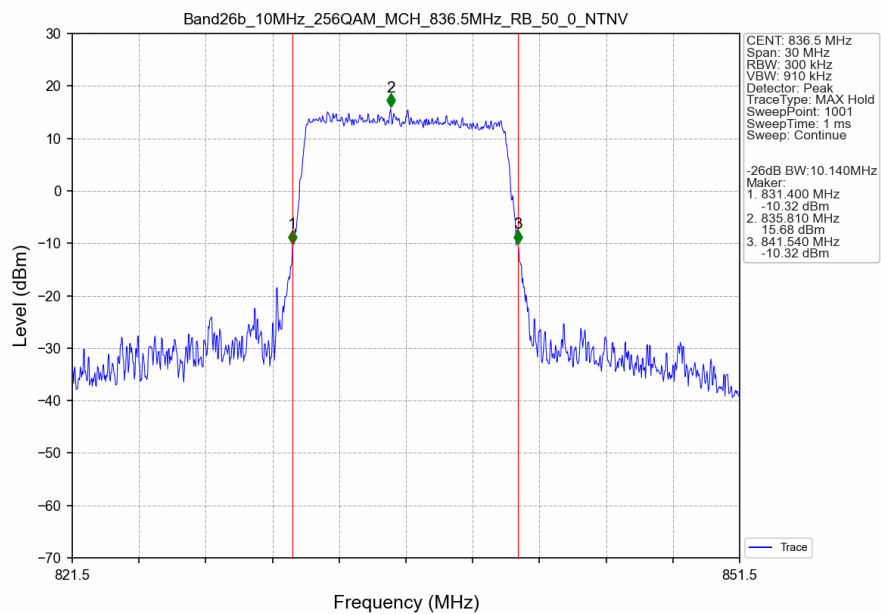
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



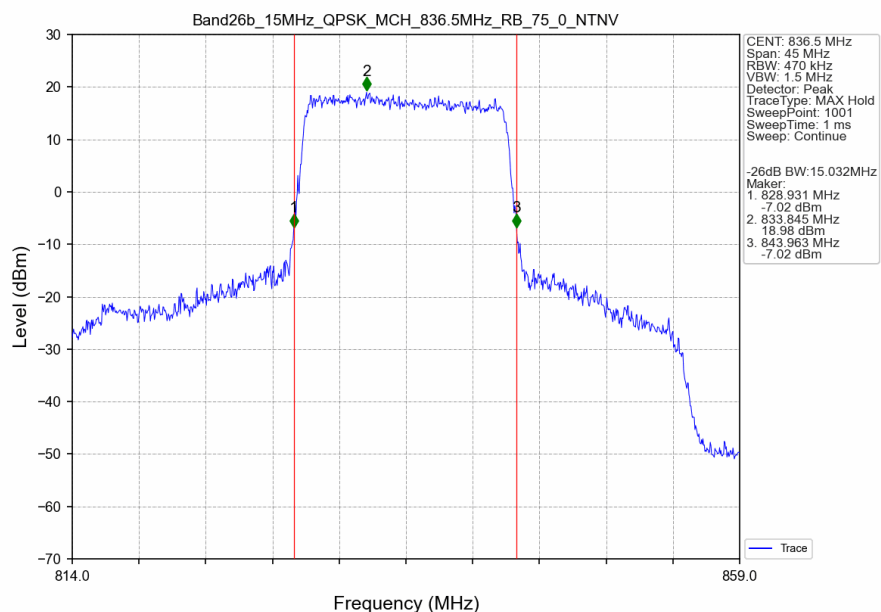
Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



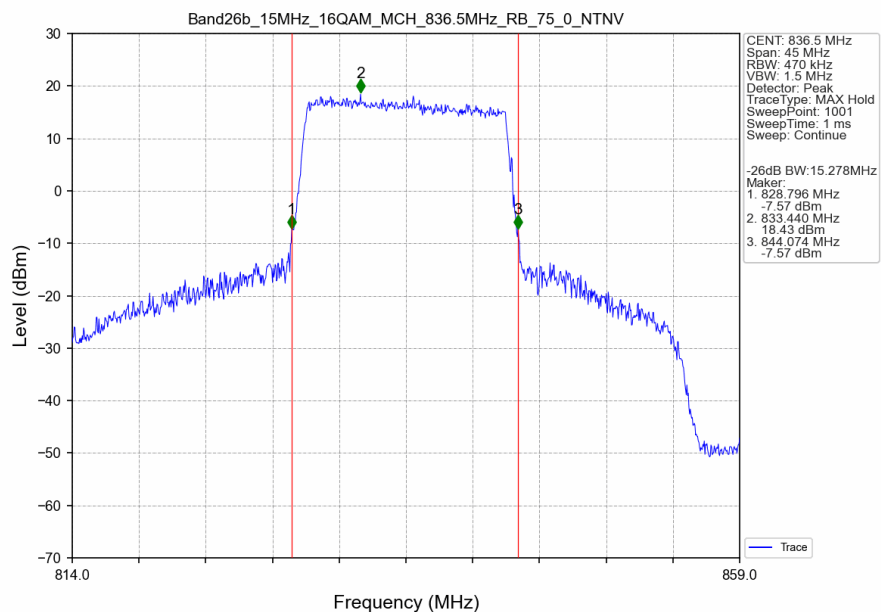
Band26b_10MHz_256QAM_MCH_836.5MHz_RB_50_0_NTNV



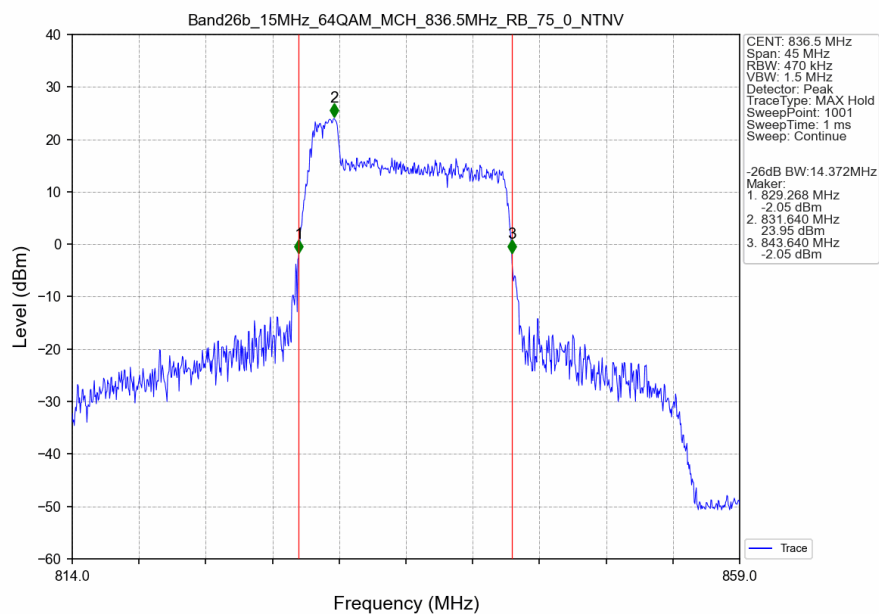
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



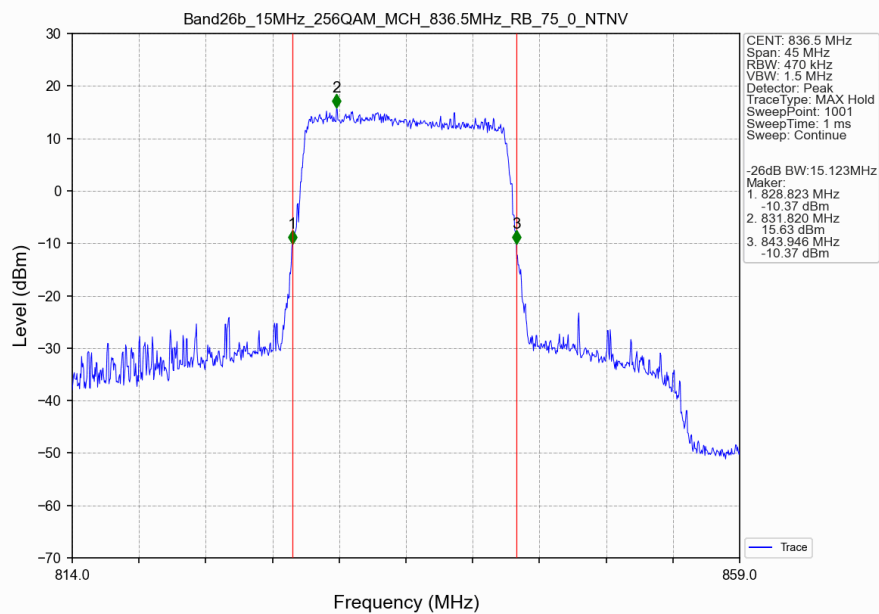
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



Band26b_15MHz_64QAM_MCH_836.5MHz_RB_75_0_NTNV



Band26b_15MHz_256QAM_MCH_836.5MHz_RB_75_0_NTNV





4. Peak-Average Ratio

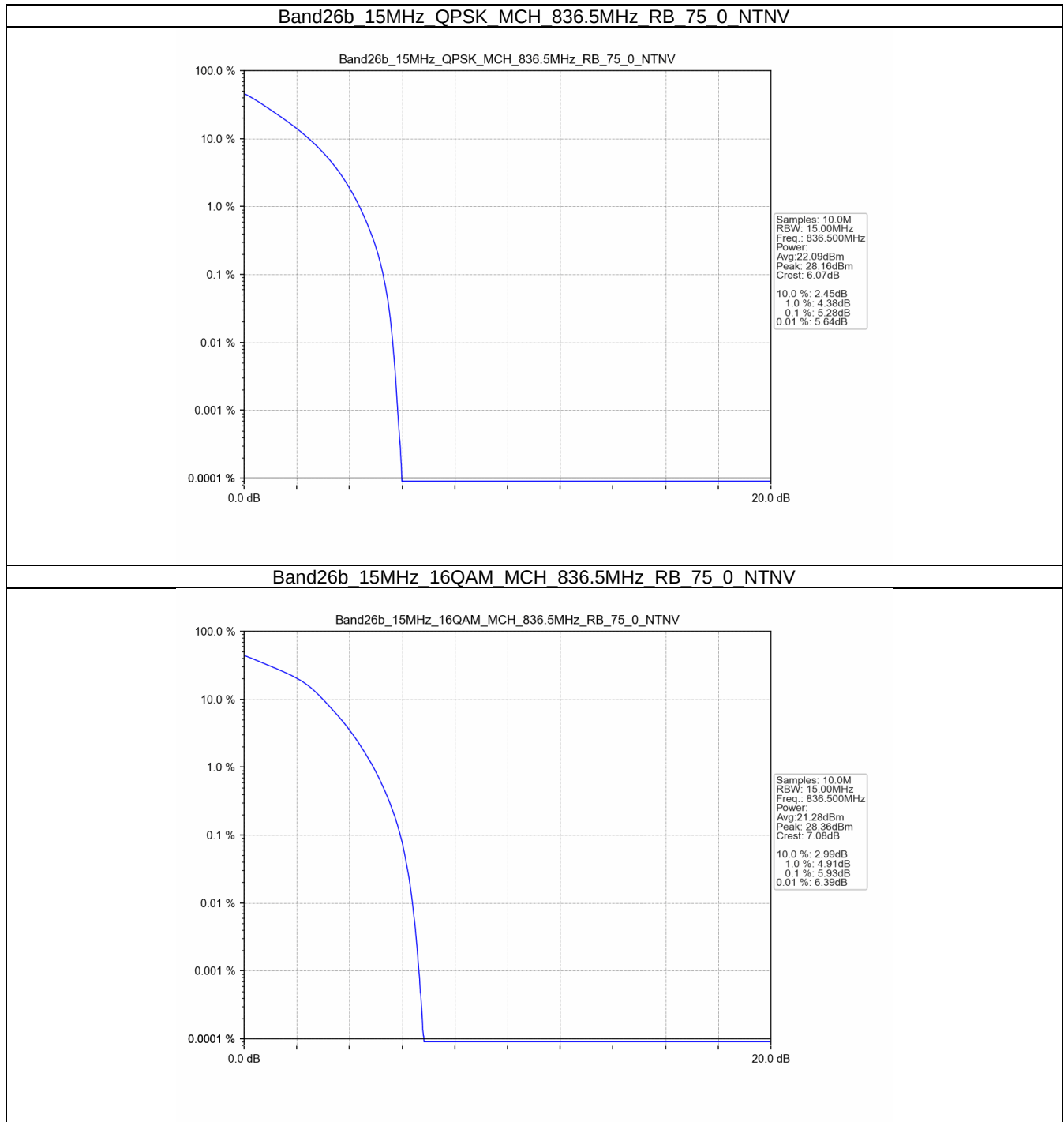
4.1 Test Result

4.1.1 B26b_15MHz

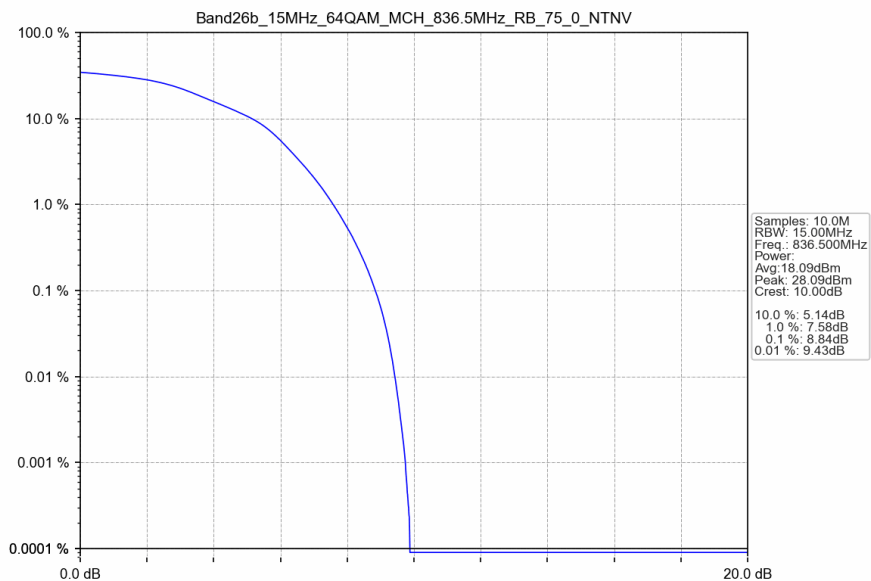
Band: 26b / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	75	0	5.28	<=13	Pass
16QAM	836.5	75	0	5.93	<=13	Pass
64QAM	836.5	75	0	8.84	<=13	Pass
256QAM	836.5	75	0	6.71	<=13	Pass

4.2 Test Graph

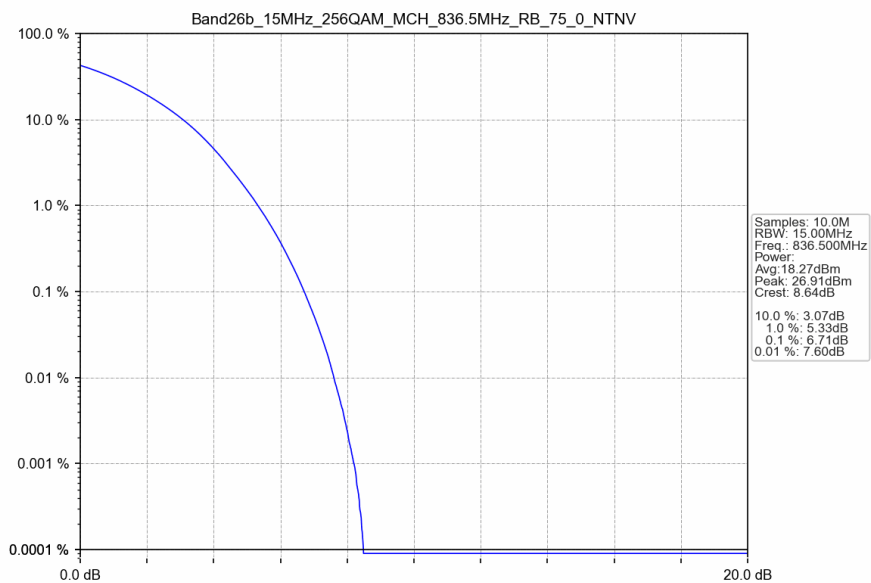
4.2.1 B26b_15MHz



Band26b_15MHz_64QAM_MCH_836.5MHz_RB_75_0_NTNV



Band26b_15MHz_256QAM_MCH_836.5MHz_RB_75_0_NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 B26b_1.4MHz

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

5.1.2 B26b_3MHz

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

5.1.3 B26b_5MHz

Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	846.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.4 B26b_10MHz

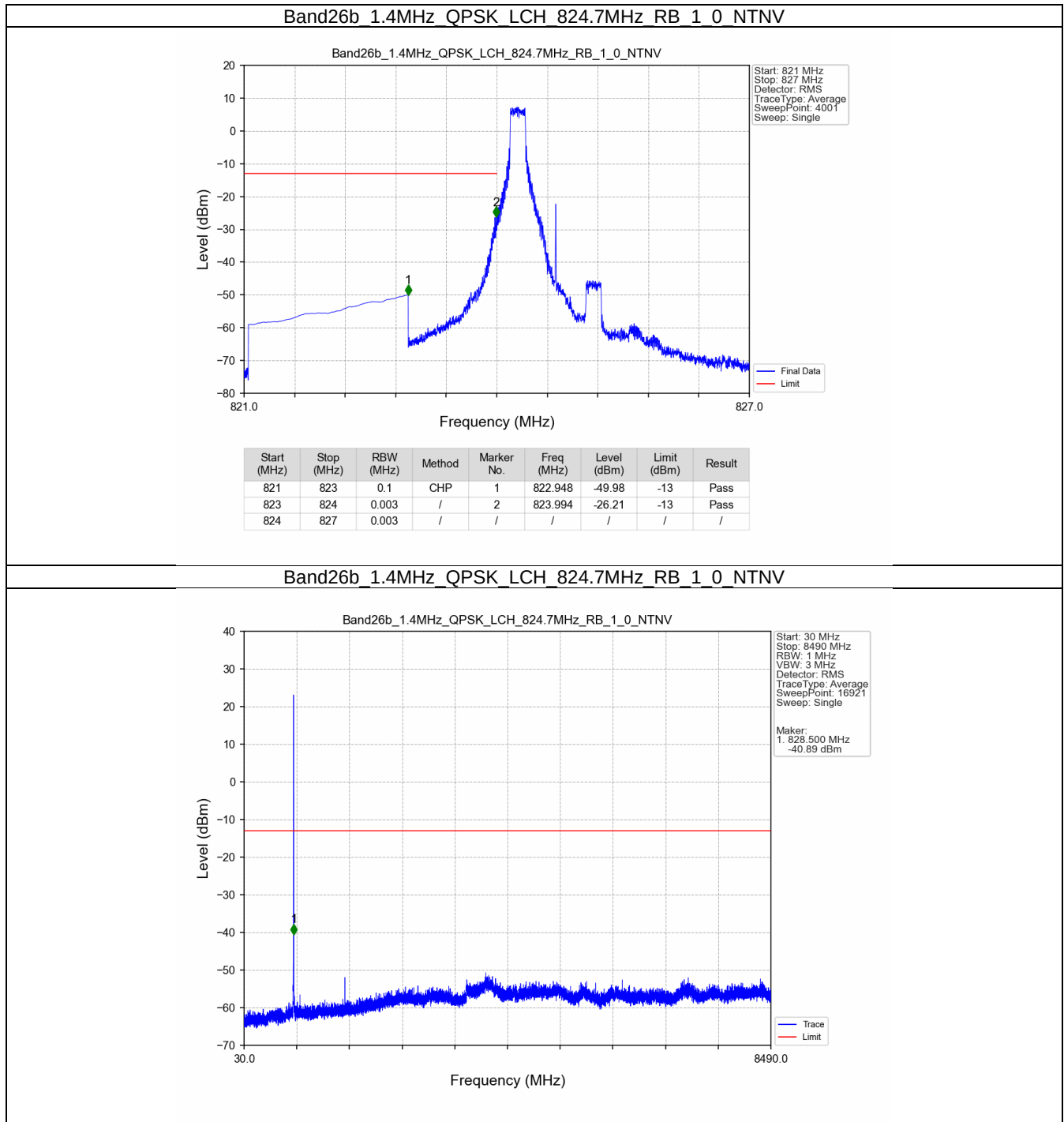
Band: 26b / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		844	1	0	Refer To Test Graph	
	49			Refer To Test Graph		Pass
	50		0	Refer To Test Graph		Pass

5.1.5 B26b_15MHz

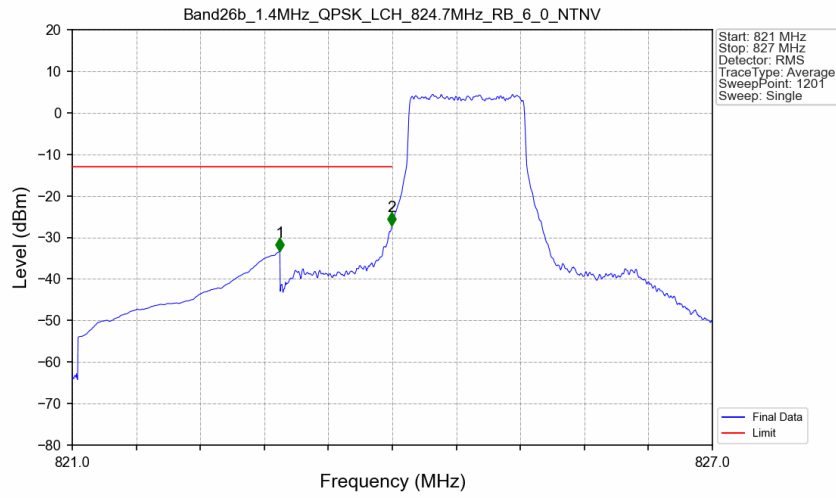
Band: 26b / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		841.5	1	0	Refer To Test Graph	
	74			Refer To Test Graph		Pass
	75		0	Refer To Test Graph		Pass

5.2 Test Graph

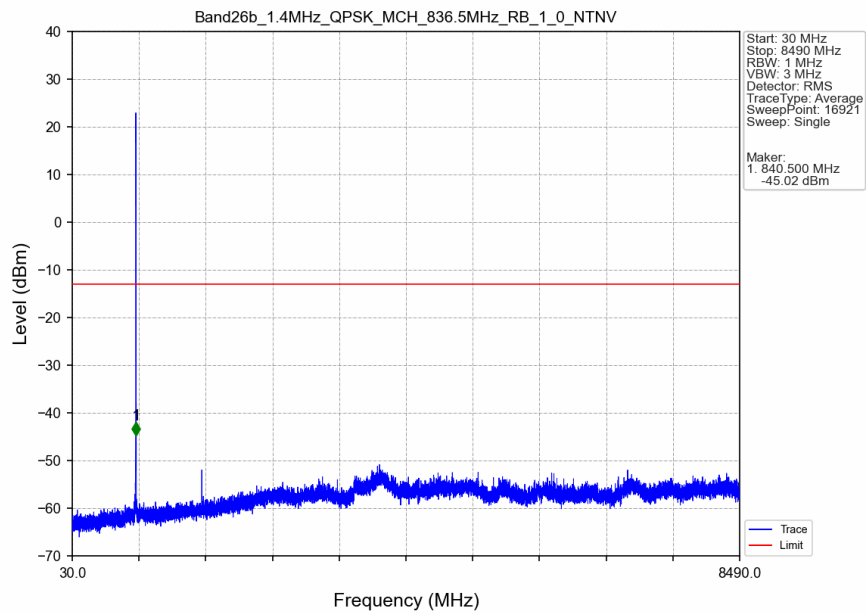
5.2.1 B26b_1.4MHz



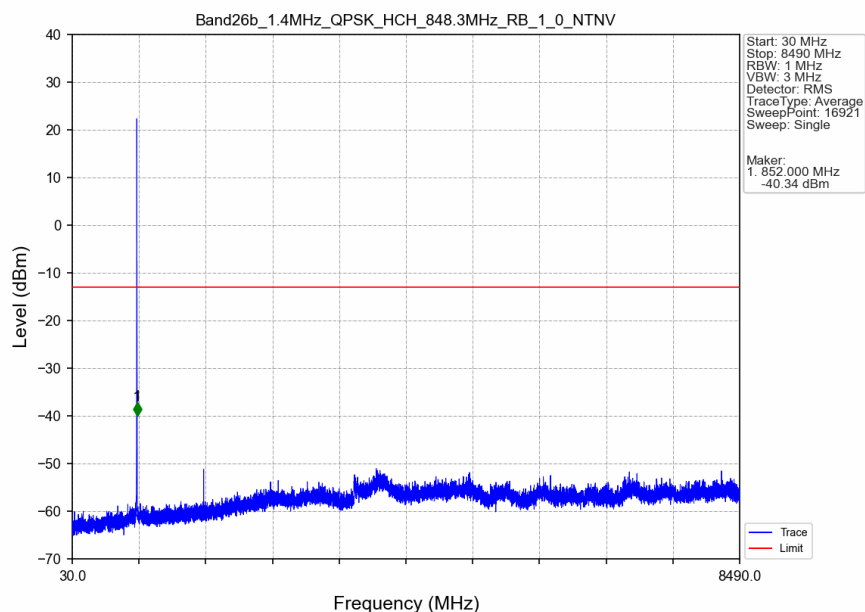
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



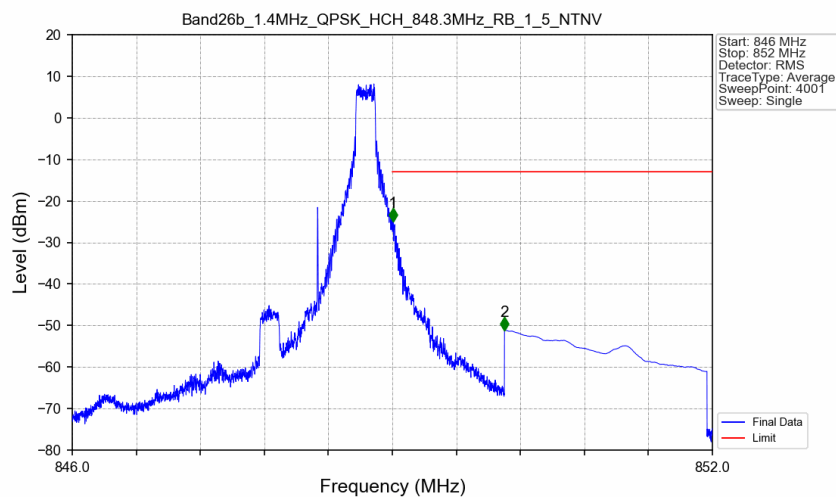
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV

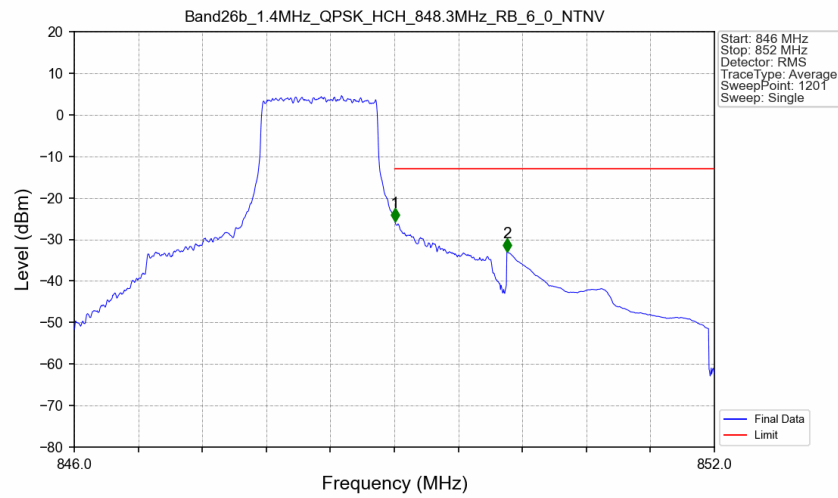


Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_5_NTNV



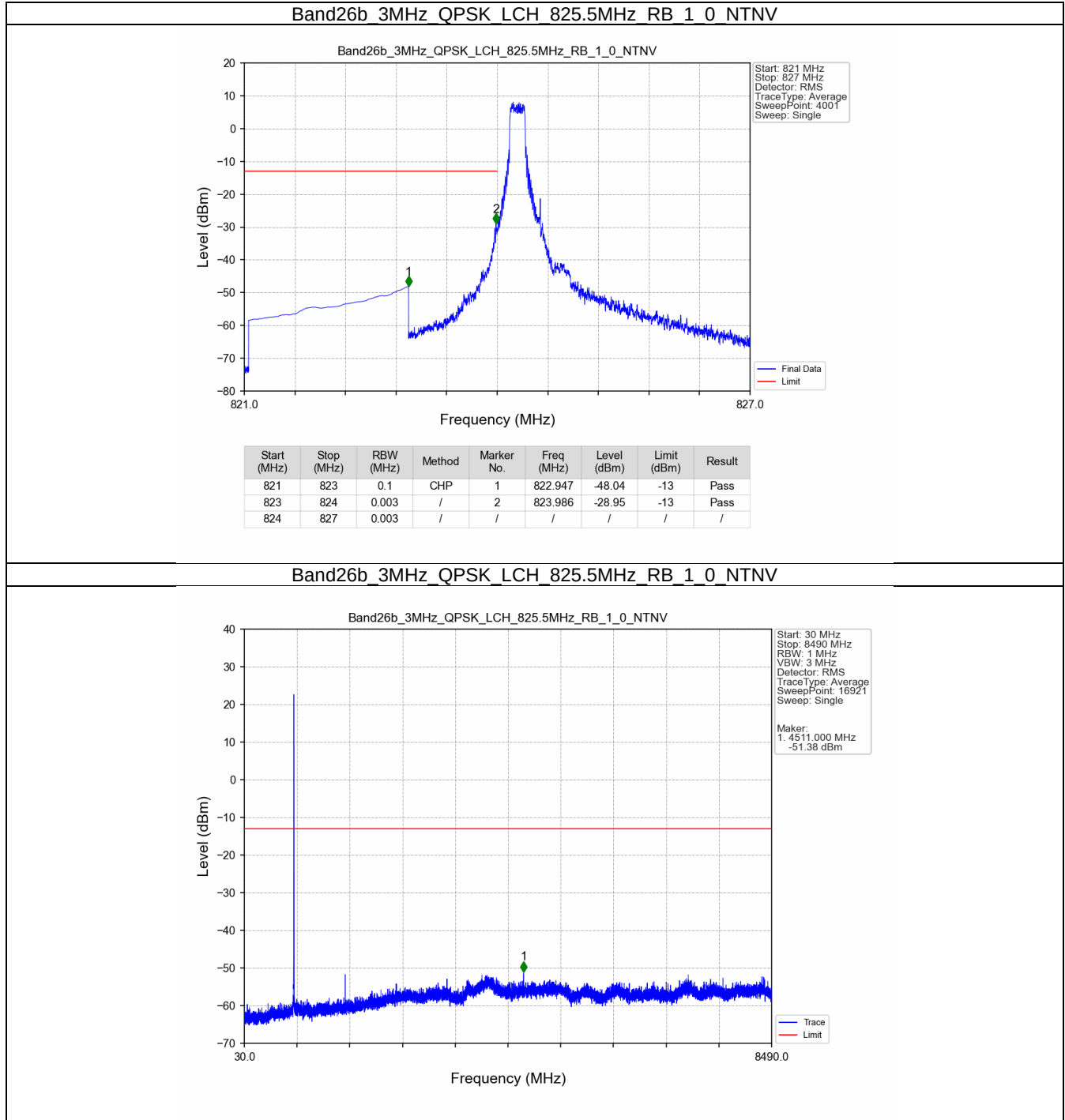
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.008	-25.02	-13	Pass
850	852	0.1	CHP	2	850.052	-51.15	-13	Pass

Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV

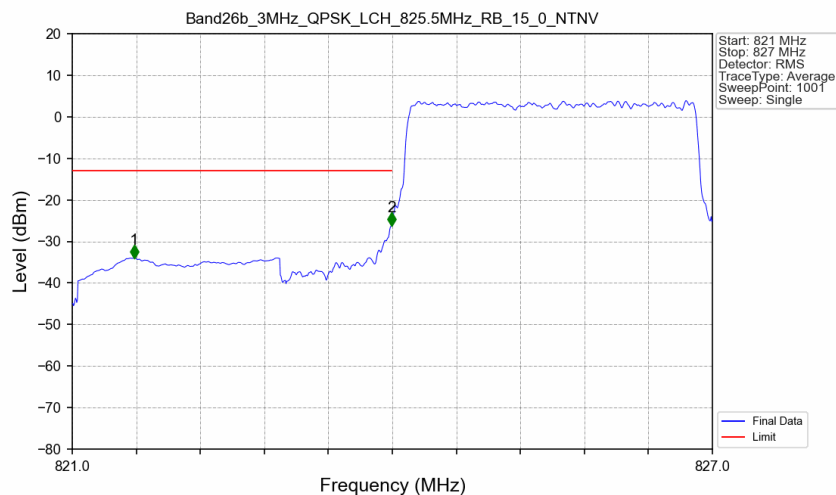


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.014	CHP	/	/	/	/	/
849	850	0.014	CHP	1	849.005	-25.68	-13	Pass
850	852	0.1	CHP	2	850.055	-32.94	-13	Pass

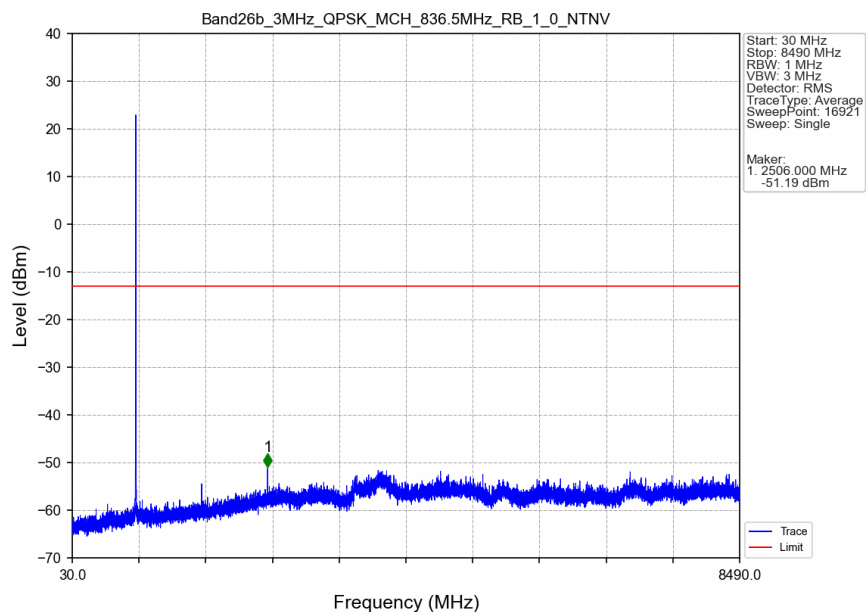
5.2.2 B26b_3MHz



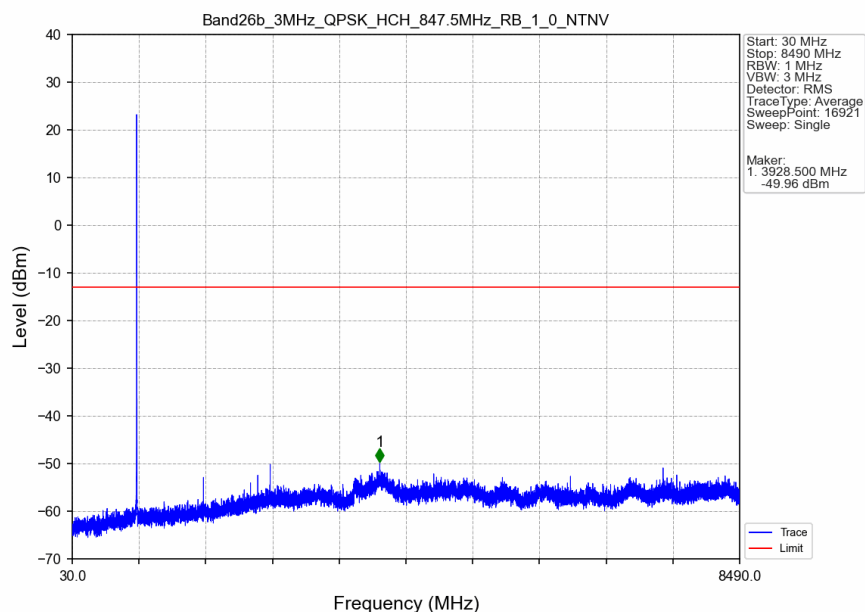
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



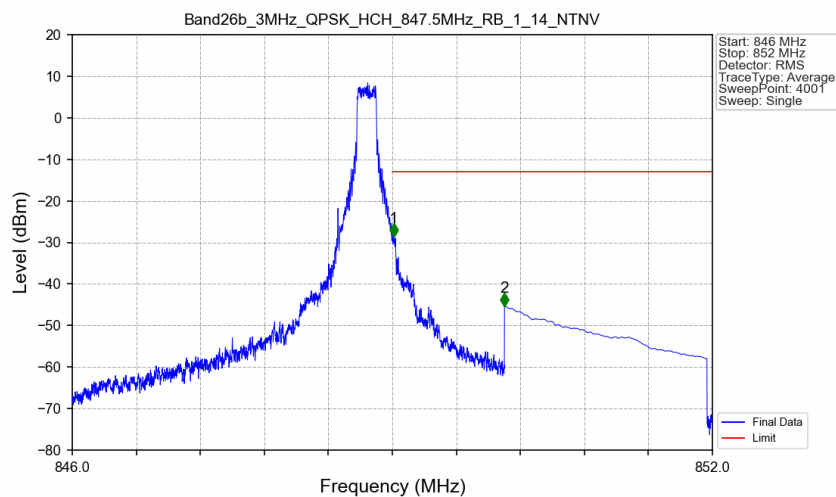
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV

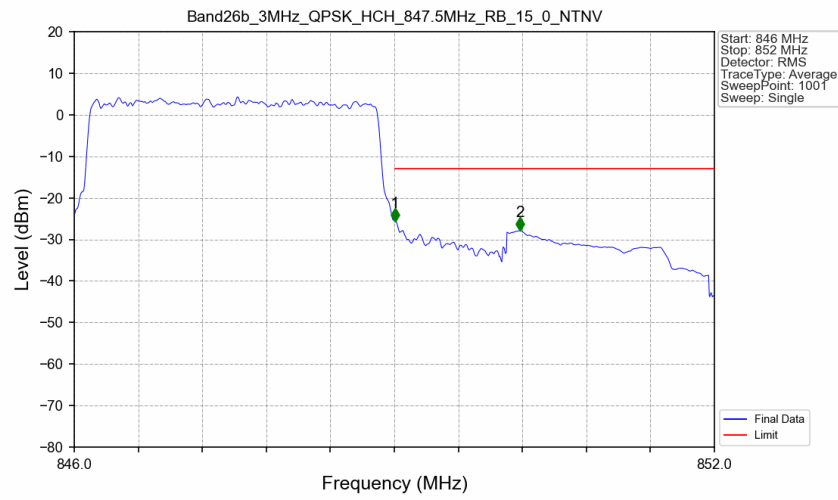


Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



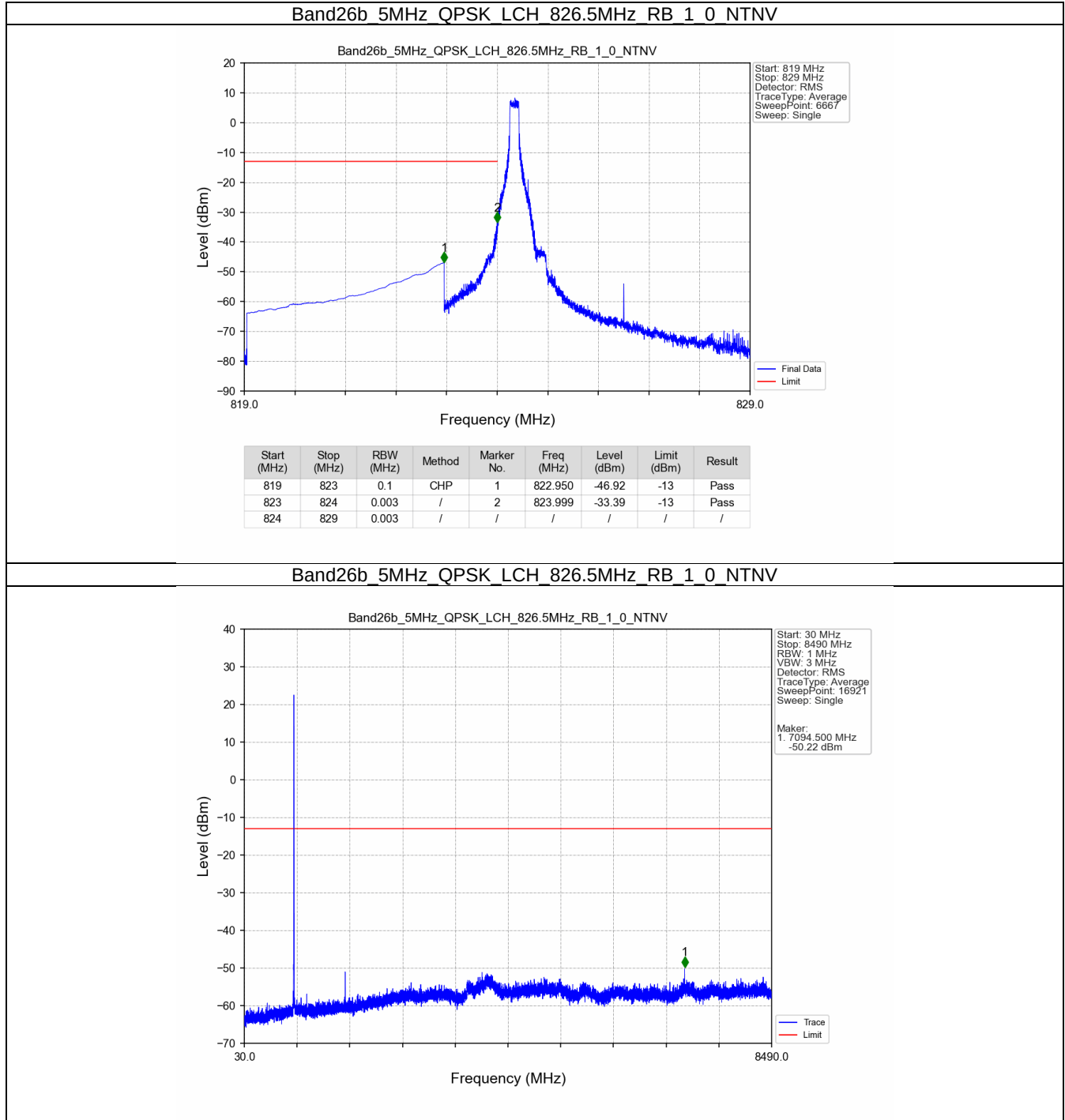
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.014	-28.54	-13	Pass
850	852	0.1	CHP	2	850.052	-45.31	-13	Pass

Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV

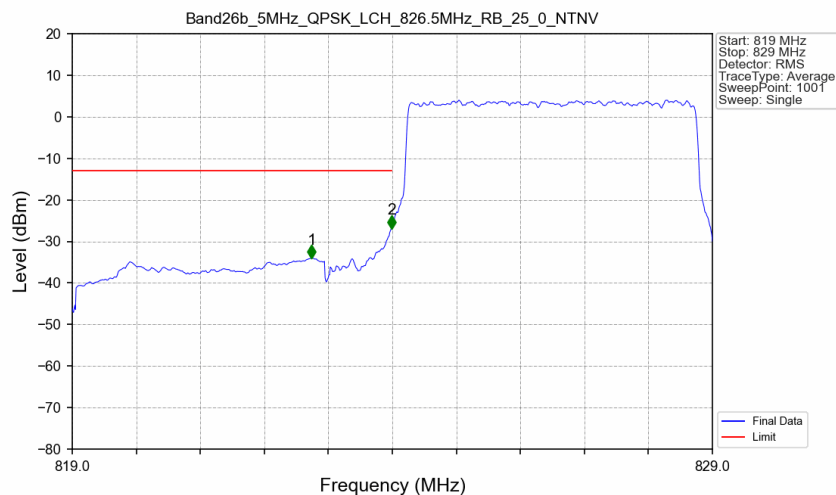


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.031	CHP	/	/	/	/	/
849	850	0.031	CHP	1	849.006	-25.64	-13	Pass
850	852	0.1	CHP	2	850.176	-27.86	-13	Pass

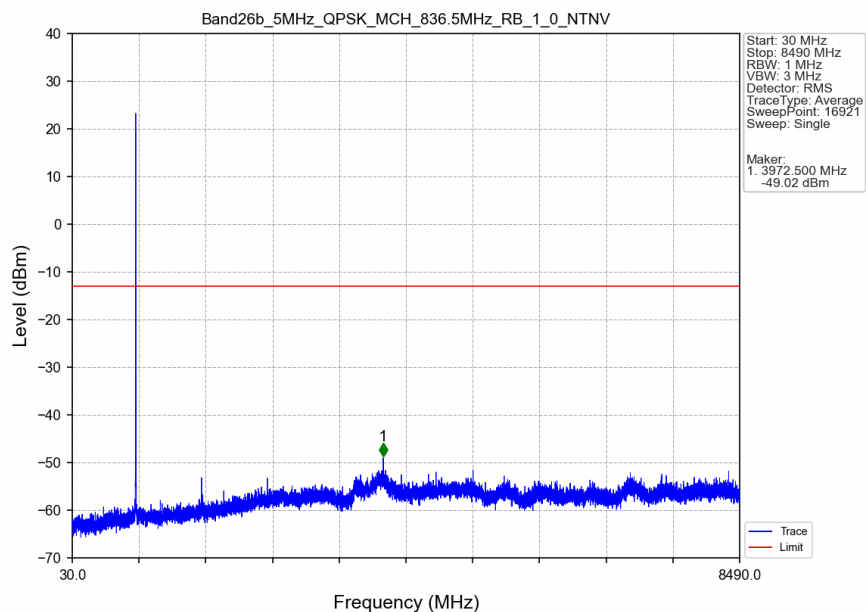
5.2.3 B26b_5MHz



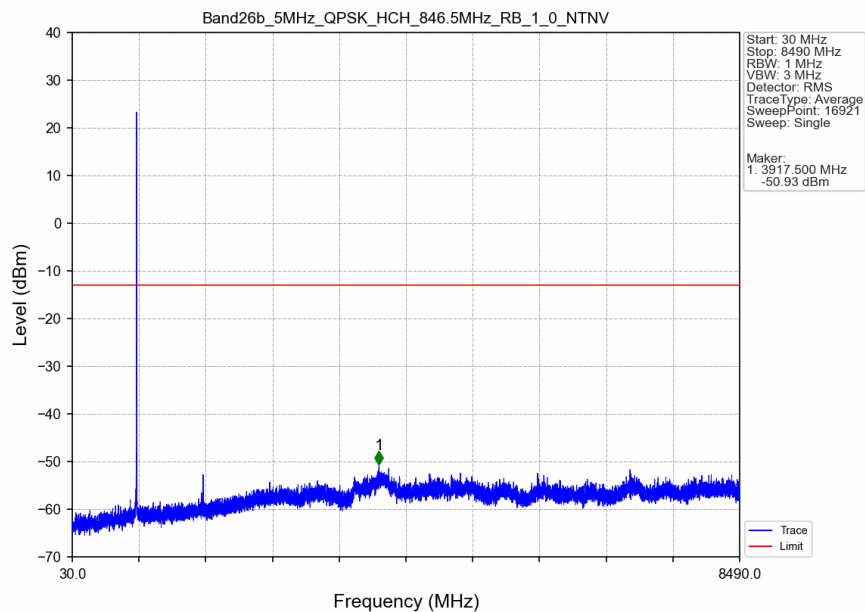
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



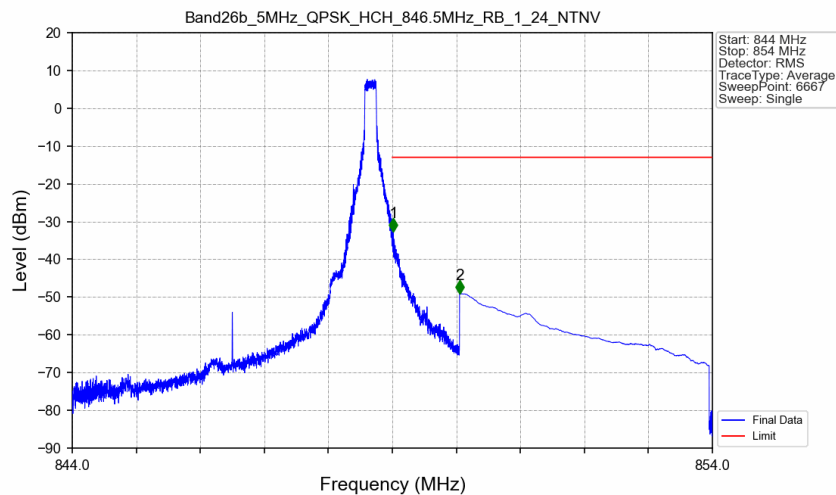
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV

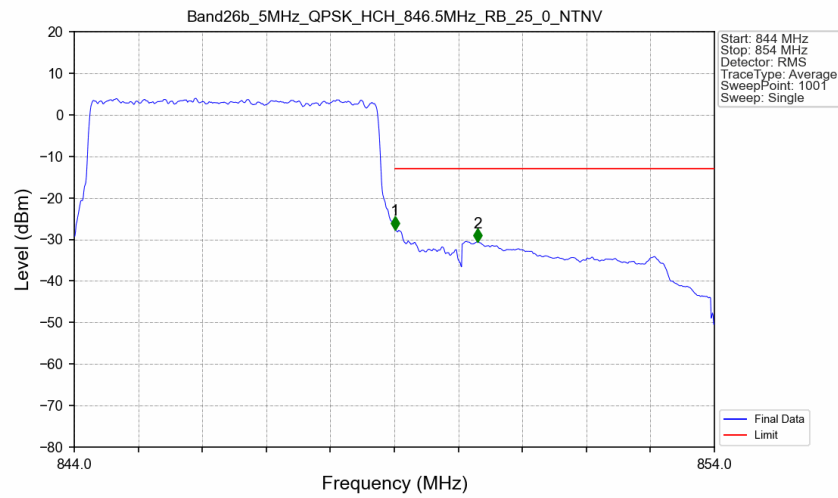


Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.014	-32.68	-13	Pass
850	854	0.1	CHP	2	850.050	-49.05	-13	Pass

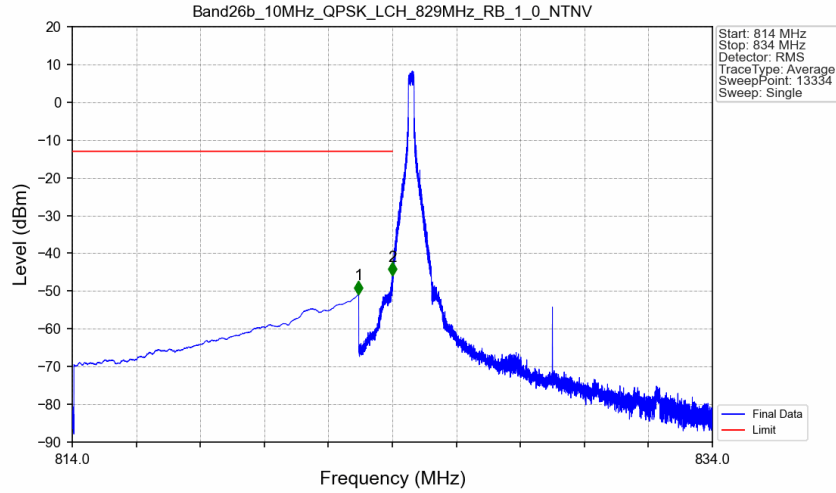
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



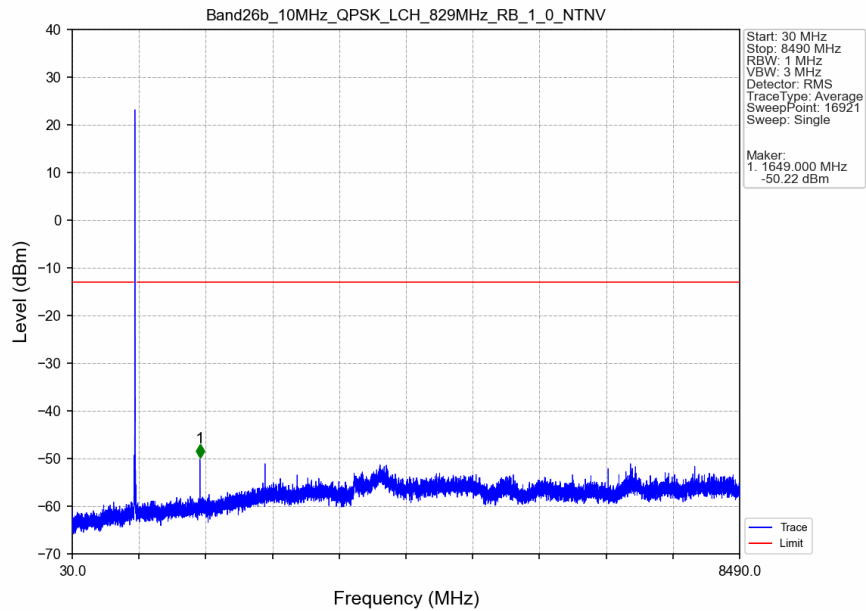
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.052	CHP	/	/	/	/	/
849	850	0.052	CHP	1	849.010	-27.58	-13	Pass
850	854	0.1	CHP	2	850.300	-30.52	-13	Pass

5.2.4 B26b_10MHz

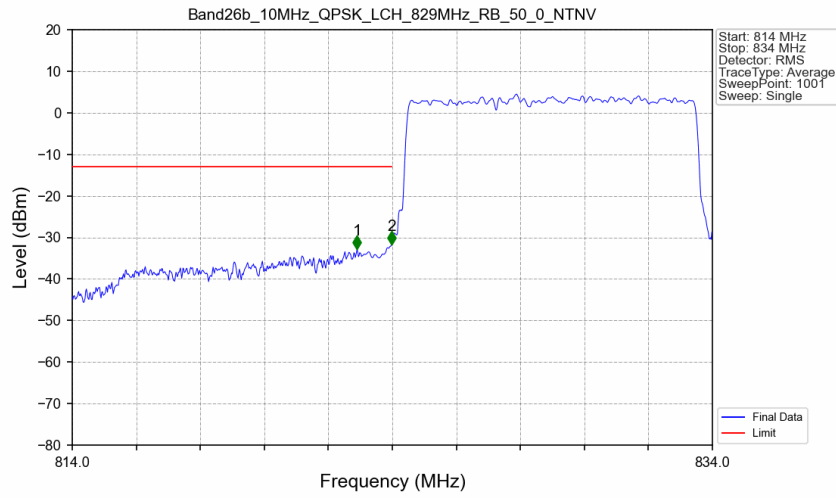
Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV



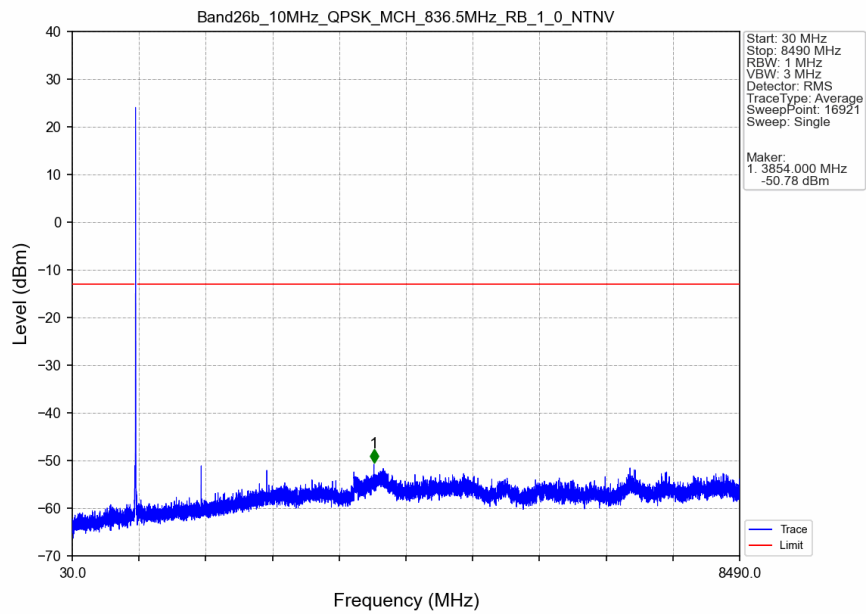
Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV



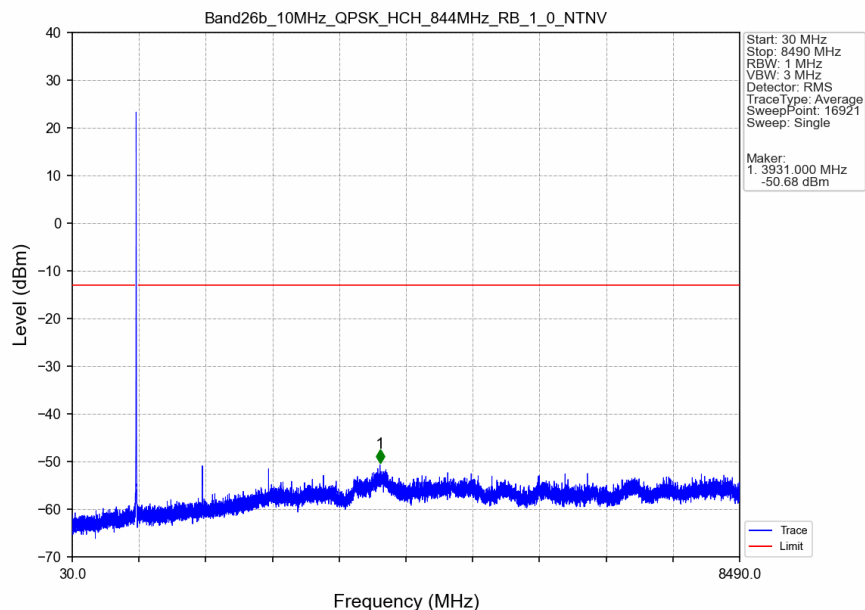
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



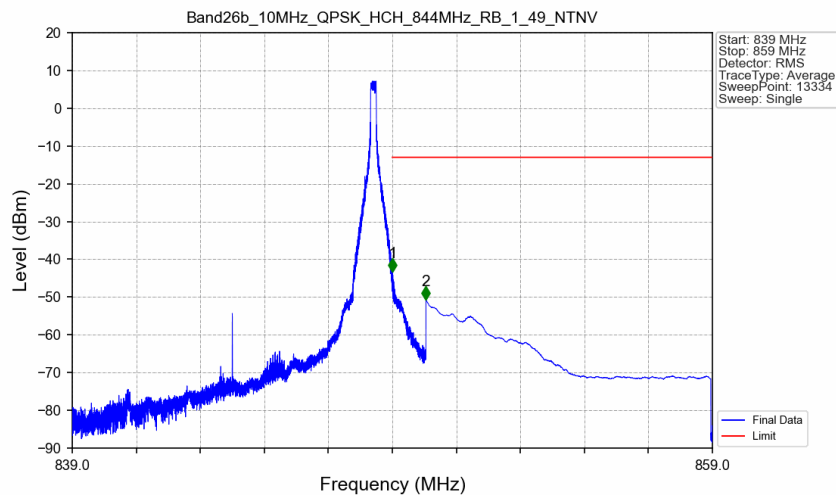
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV

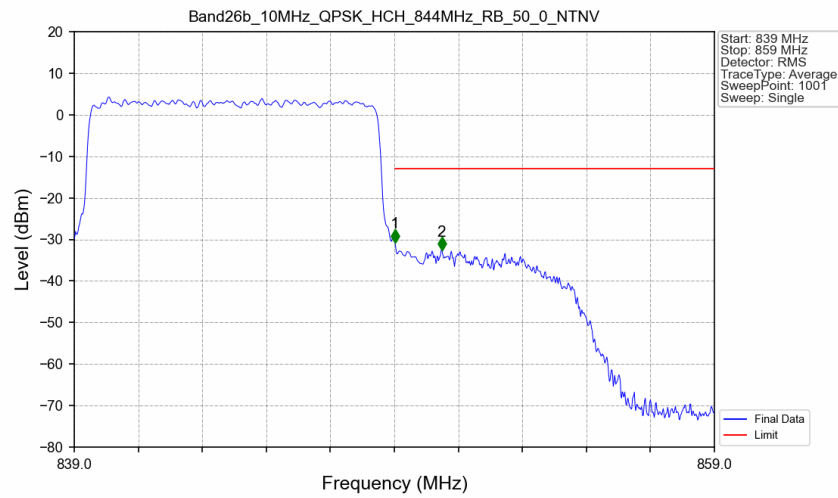


Band26b_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



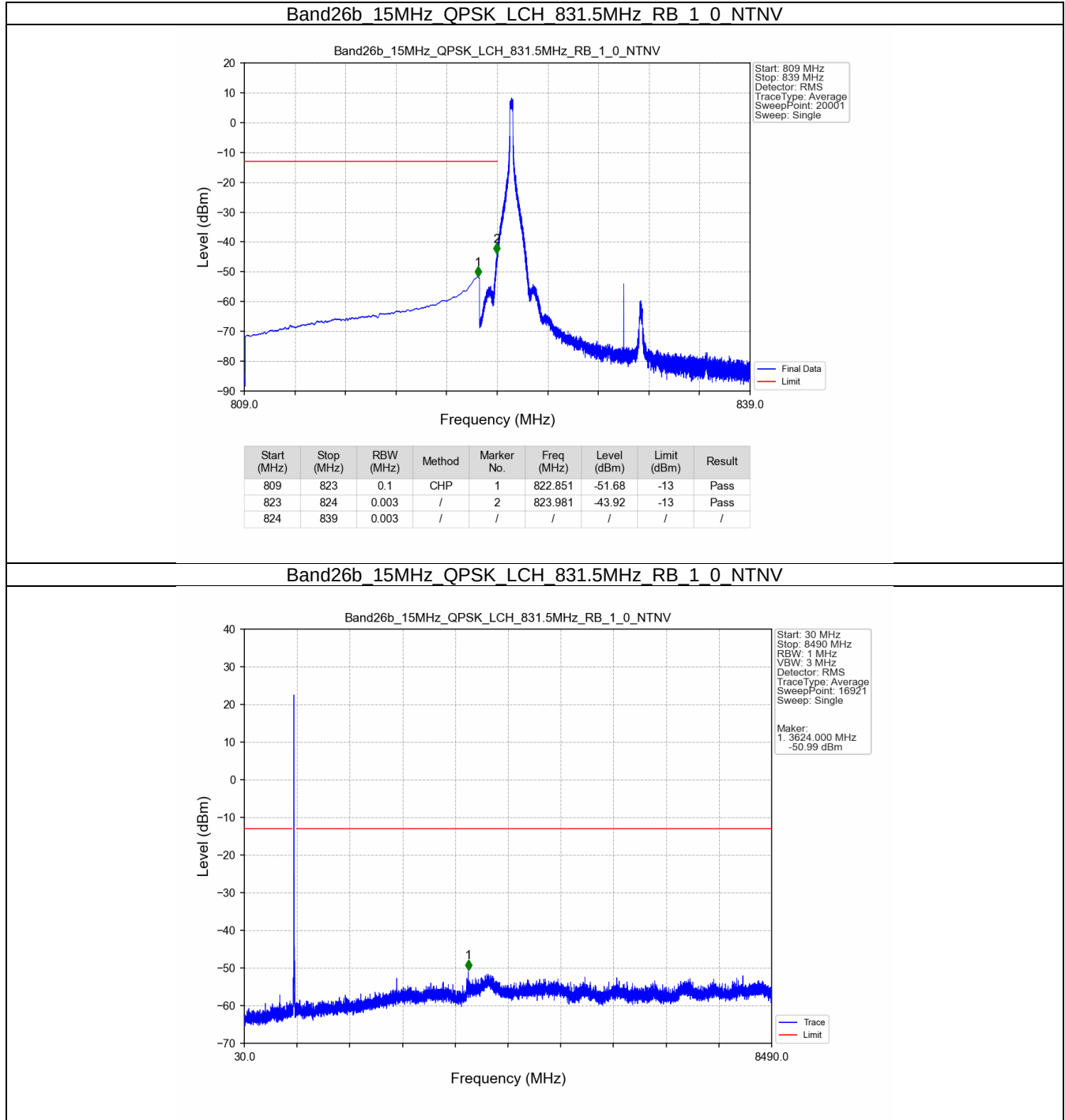
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.002	-43.32	-13	Pass
850	859	0.1	CHP	2	850.051	-50.72	-13	Pass

Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTV

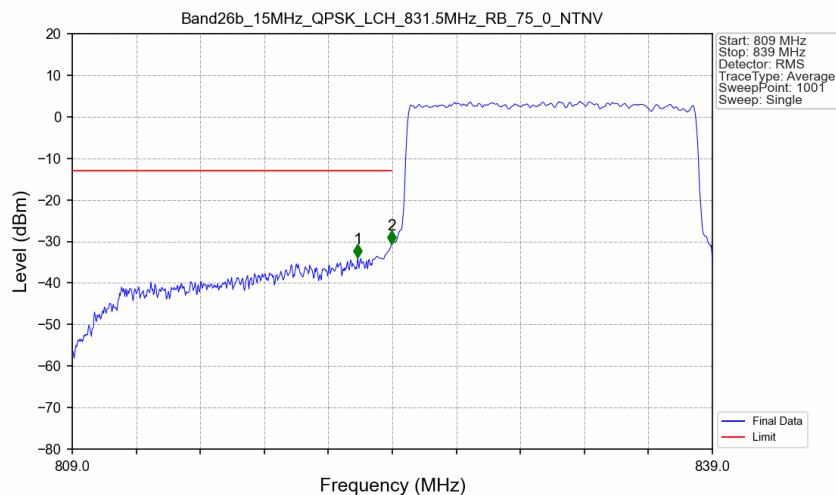


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.101	CHP	/	/	/	/	/
849	850	0.101	CHP	1	849.020	-30.67	-13	Pass
850	859	0.1	/	2	850.480	-32.53	-13	Pass

5.2.5 B26b_15MHz

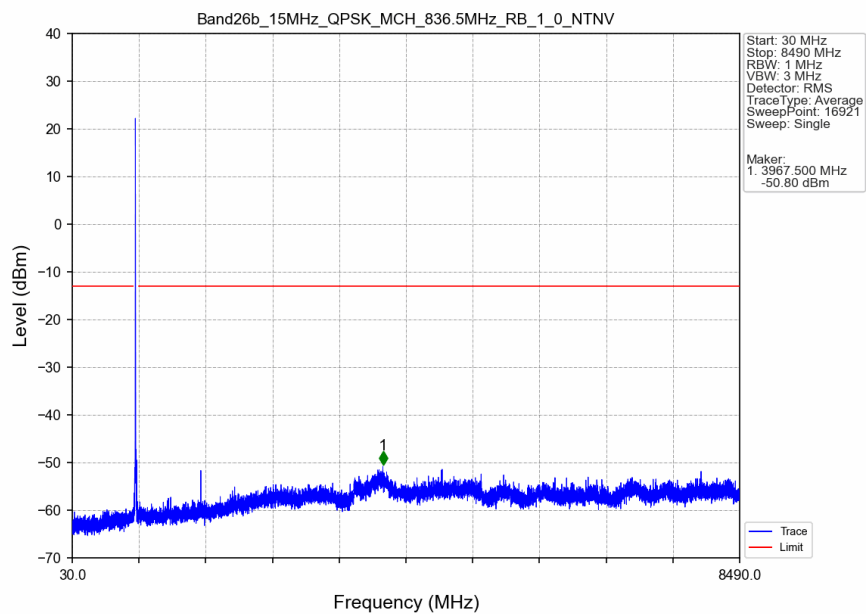


Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV

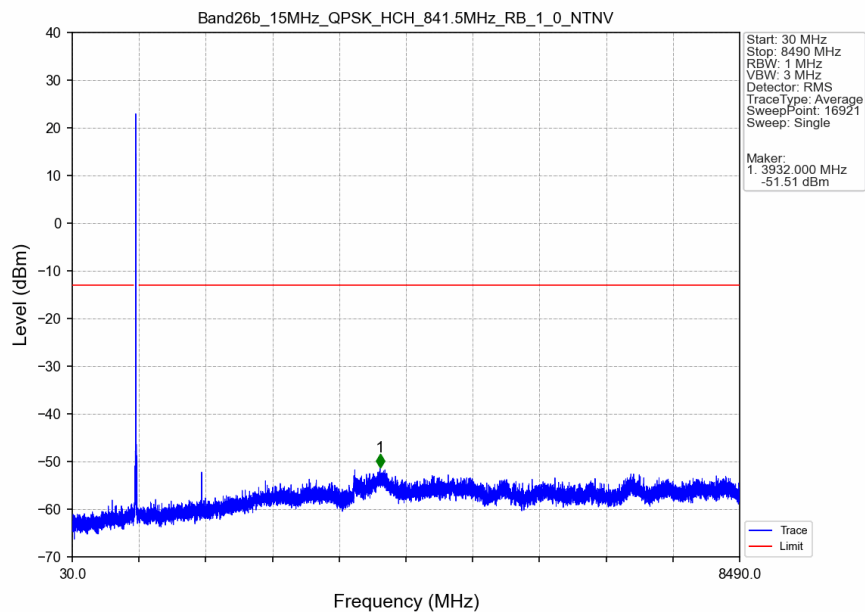


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	/	1	822.380	-33.78	-13	Pass
823	824	0.15	CHP	2	823.970	-30.65	-13	Pass
824	839	0.15	CHP	/	/	/	/	/

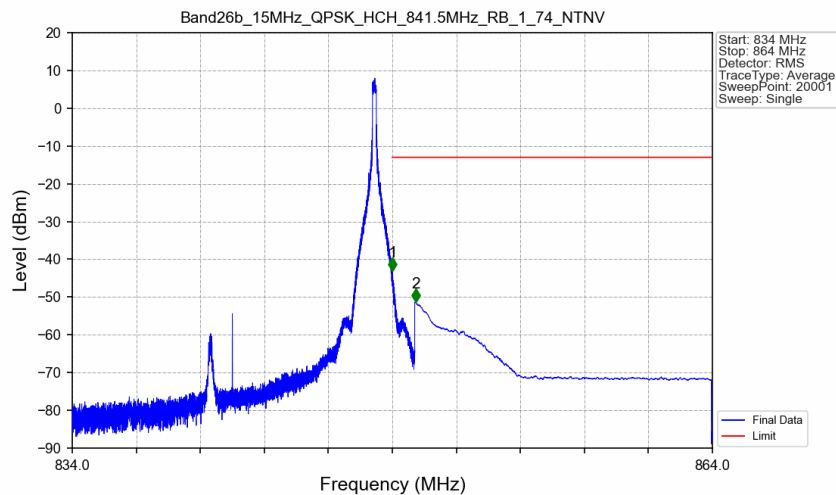
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_15MHz_QPSK_HCH_841.5MHz_RB_1_0_NTNV

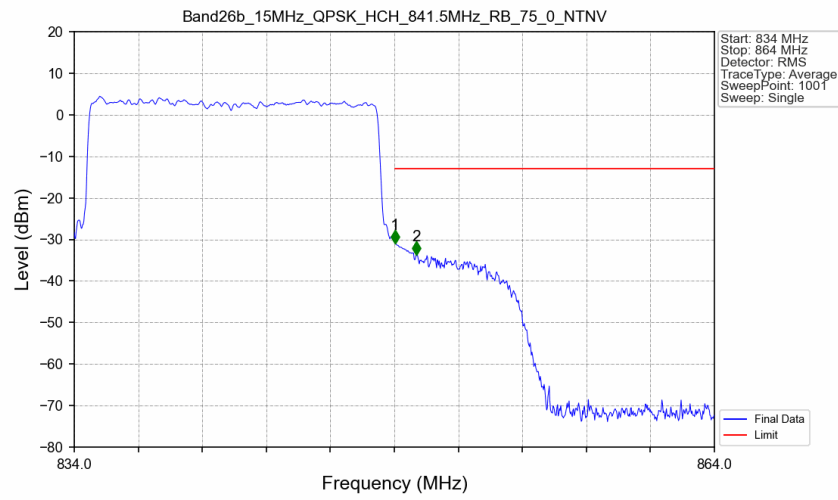


Band26b_15MHz_QPSK_HCH_841.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.006	-43.03	-13	Pass
850	864	0.1	CHP	2	850.089	-51.33	-13	Pass

Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.15	CHP	/	/	/	/	/
849	850	0.15	CHP	1	849.030	-30.95	-13	Pass
850	864	0.1	/	2	850.020	-33.68	-13	Pass